User's Manual

For

NTR – BMT
Web Application

(Version 1.1)

User Manual for
National Transplant Registry
NTR – BMT Web Application

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1. Introduction

a. NTR - BMT Web Application modules

i. Online data access and Remote data capture

Each SDP is given right to access their own data and enter data remotely at their site via the NTR - BMT Web Application. The forms that incorporate these two functionalities are 'Blood and Marrow Transplant Notification Form' and 'Blood and Marrow Ad Hoc Event Notification form'.

ii. Real time report

Reports are generated on a real time basis based on data entered via the Online data access and Remote data capture module. There are three sections of reports, i.e. Centre report, Centre Statistics and Registry Statistics.

iii. Data Dictionary

This documents the definition of all variables in both the 'Blood and Marrow Transplant Notification Form' and 'Blood and Marrow Ad Hoc Event Notification form'.

iv. Maintenance

This module allows user to change their password. Users are responsible for changing their passwords every time it expires.

b. Security

Each authorised user is required to sign read through, understand and sign The Security Policy for NTR-BMT Web Application before being authorised to access the application. This is to ensure that users play an active role in ensuring security of data at their level.

Security practices as follows:

Prior to entry of application, user is reminded of their responsibility by laws of Malaysia. Following message is notified to user every time user logs into the system.

"

You are about to gain access to the National Transplant Registry – Blood and Marrow Transplantation (NTR - BMT) Web Application. By proceeding, you are agreeing to maintain the confidentiality of all information made available to you through this application. Any unauthorized access, use and/or disclosure of information shall be construed under the laws of Malaysia, and any action instituted pursuant to the terms of the Confidential Rule Agreement, as set forth in the Governance Manual of the NTR, shall be brought in the Court of Malaysia. Actions may include but not limited to loss of access privileges, an action for civil damages, an action for criminal charges, and/or disciplinary action including but not limited to suspension or dismissal.

The security of your data is of utmost concern to us. We practice strong security measures to prevent unauthorised access and interference of transactions and data. Read more about our **policies and practices**.

"

Policies and Practices as follows:

"

As a good security practice, you are strongly advised to:

Keep your password confidential!

- **Avoid** sharing or divulging your Password to anyone. This includes any person who may appear to represent or work for the Registry. Our administrator never requires your password at any time.
- **Avoid** using the same Web Application Password for any other web-based services such as for e-mail or for Internet Service Provider login.
- **Avoid** choosing a Password that is easily anticipated by a third party, like your NRIC number, telephone number, date of birth, etc.. You should select a unique Password to make it difficult for anyone to anticipate.
- **Avoid** writing down or "saving" your Password on your browser or any other software. Memorizes your Password.
- If you suspect your Password may have been compromised, change your Password **immediately**.

Tips: Your password is what tells the system that you are who you say you are. Because your password is like a key to your account, you need to safeguard it. Anyone who has your password can pose as you. Therefore, you may be held responsible for someone else's actions, if they are able to get your password. Do not write your passwords down!

Ensure you are accessing the correct website!

- Never access the website via a hyperlink from an e-mail. Always enter the correct website address yourself, which is either www.mst.org.my

Only access Web Application using a secure and trusted computer!

- **Never** access your Web Application on computers / devices which you have doubts with regard to security, such as those located in public places. If you have to use such computers (for example, when you are on trips), change your password once you have access to a secure computer.
- Keep your operating system (eg. Microsoft Windows) and Internet-related software updated with the latest security patches.
- Protect your computer from viruses and malicious programs with anti-virus software and firewalls where possible. Always update your anti-virus software with the latest virus signatures.
- Always log out your Internet session by clicking on the "logout" button whenever you leave your computer, even for a short while. Do not simply close the browser window when you wish to end the Web Application session.

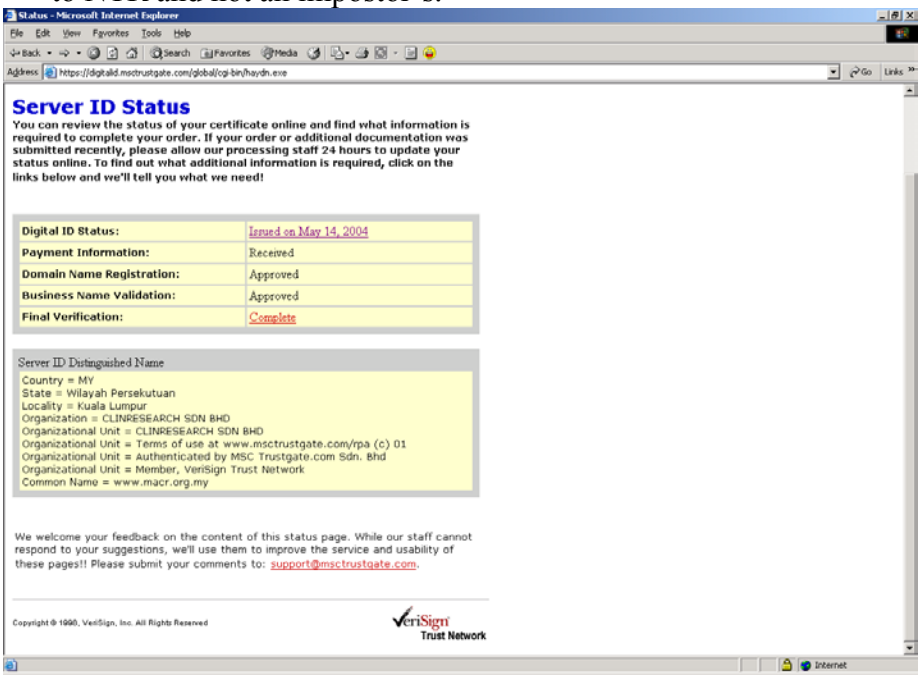
”

Due to the criticality to safeguard data of patients, various technological mechanisms are set up and administered by the administrator to counter security risks.

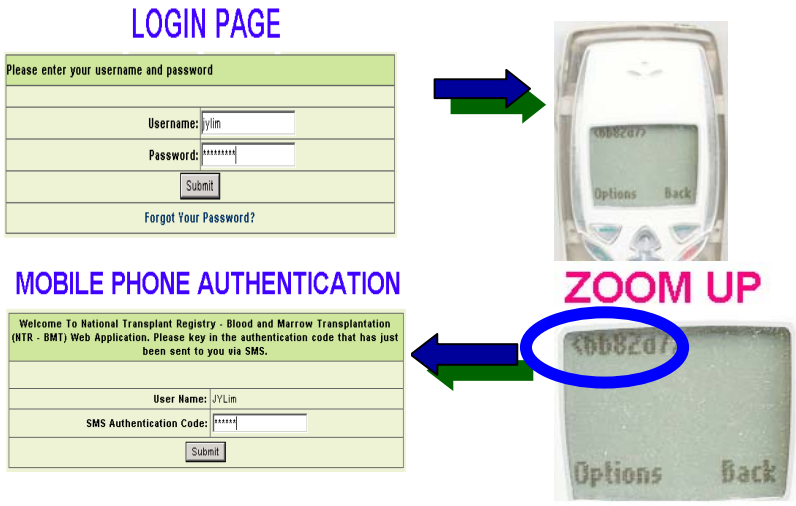
i. Authentication
ii. Access control
iii. Encryption
iv. Audit trail
v. Physical security
vi. Control of external communication links and access
vii. System backup and recovery

i. Authentication

- Web application owner authentication – VeriSign ensures that the website belongs to NTR and not an impostor's.


Status - Microsoft Internet Explorer
Server ID Status
You can review the status of your certificate online and find what information is required to complete your order. If your order or additional documentation was submitted recently, please allow our processing staff 24 hours to update your status online. To find out what additional information is required, click on the links below and we'll tell you what we need!
Digital ID Status: Issued on May 14, 2004
Payment Information: Received
Domain Name Registration: Approved
Business Name Validation: Approved
Final Verification: Complete
Server ID Distinguished Name
Country = MY
State = Wilayah Persekutuan
Locality = Kuala Lumpur
Organization = CLINRESEARCH SDN BHD
Organizational Unit = CLINRESEARCH SDN BHD
Organizational Unit = Terms of use at www.msctrustgate.com/rpa (c) 01
Organizational Unit = Authenticated by MSC Trustgate.com Sdn. Bhd
Organizational Unit = Member, VeriSign Trust Network
Common Name = www.macr.org.my
We welcome your feedback on the content of this status page. While our staff cannot respond to your suggestions, we'll use them to improve the service and usability of these pages!! Please submit your comments to: support@msctrustgate.com.
VeriSign Trust Network

- User authentication – There are two levels of user authentication. After user logs in using User ID and password, an SMS containing additional password will be sent to user's mobile phone. User then types in the additional password before gaining access to system.

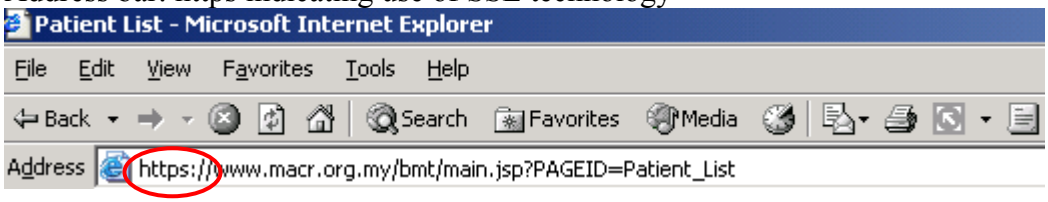

LOGIN PAGE
Please enter your username and password
Username: jylim
Password:
Submit
Forgot Your Password?
MOBILE PHONE AUTHENTICATION
Welcome To National Transplant Registry - Blood and Marrow Transplantation (NTR - BMT) Web Application. Please key in the authentication code that has just been sent to you via SMS.
User Name: JYLim
SMS Authentication Code:
Submit
ZOOM UP
Options
Back

ii. Access control - Only authorized users, for authorized purposes, can gain access to a system. Depending on the role, different roles have different access rights to the application, i.e. some may view data only but not edit data, some may view and edit data, etc. If the application is left idle for more than 20 minutes, the application will be logged off automatically.

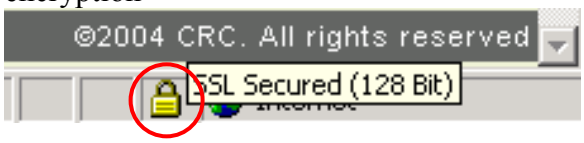
iii. Encryption – All Personal Health Information are encrypted in the database and during transmission. We use SSL technology to secure the data.
(Note: By definition of http://www.webopedia.com/TERM/S/SSL.html , SSL is short for ***S****ecure* ***S****ockets* ***L****ayer,* a protocol developed by Netscape for transmitting private documents via the Internet. SSL works by using a private key to encrypt data that's transferred over the SSL connection. Both Netscape Navigator and Internet Explorer support SSL, and many Web sites use the protocol to obtain confidential user information, such as credit card numbers. By convention, URLs that require an SSL connection start with *https:* instead of *http*:.)

Security features:

- Address bar: https indicating use of SSL technology


Patient List - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address https://www.macr.org.my/bmt/main.jsp?PAGEID=Patient_List

- Lock sign at the bottom right of the web page indicates SSL secured – 128 bit encryption



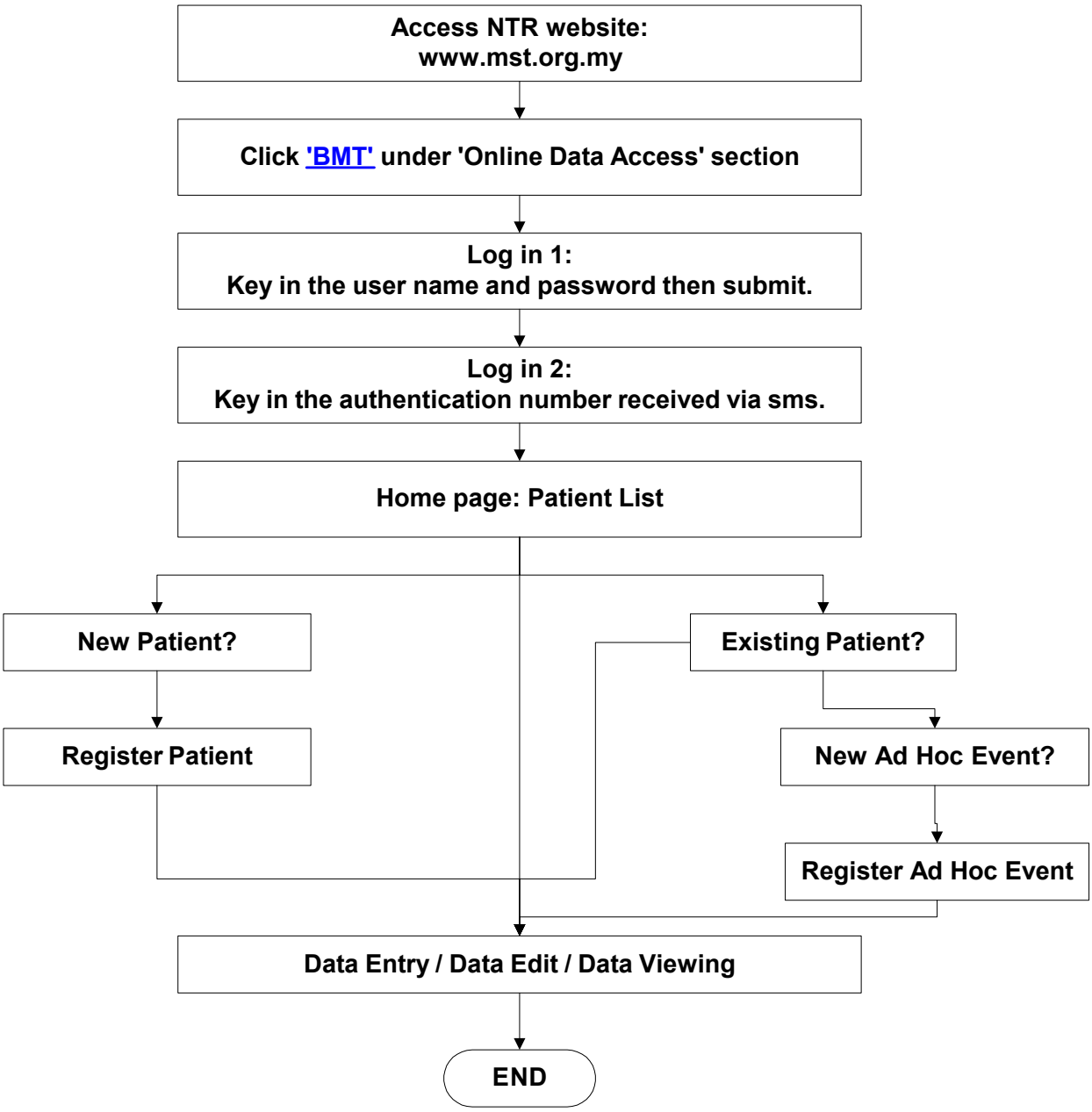
iv. Audit trail – Tracks activities in the application, i.e. who made a change, what change was made, when was the change made and why was the change made.

v. Physical security – Access to secured data storage media and area is limited to authorized qualified personnel only.

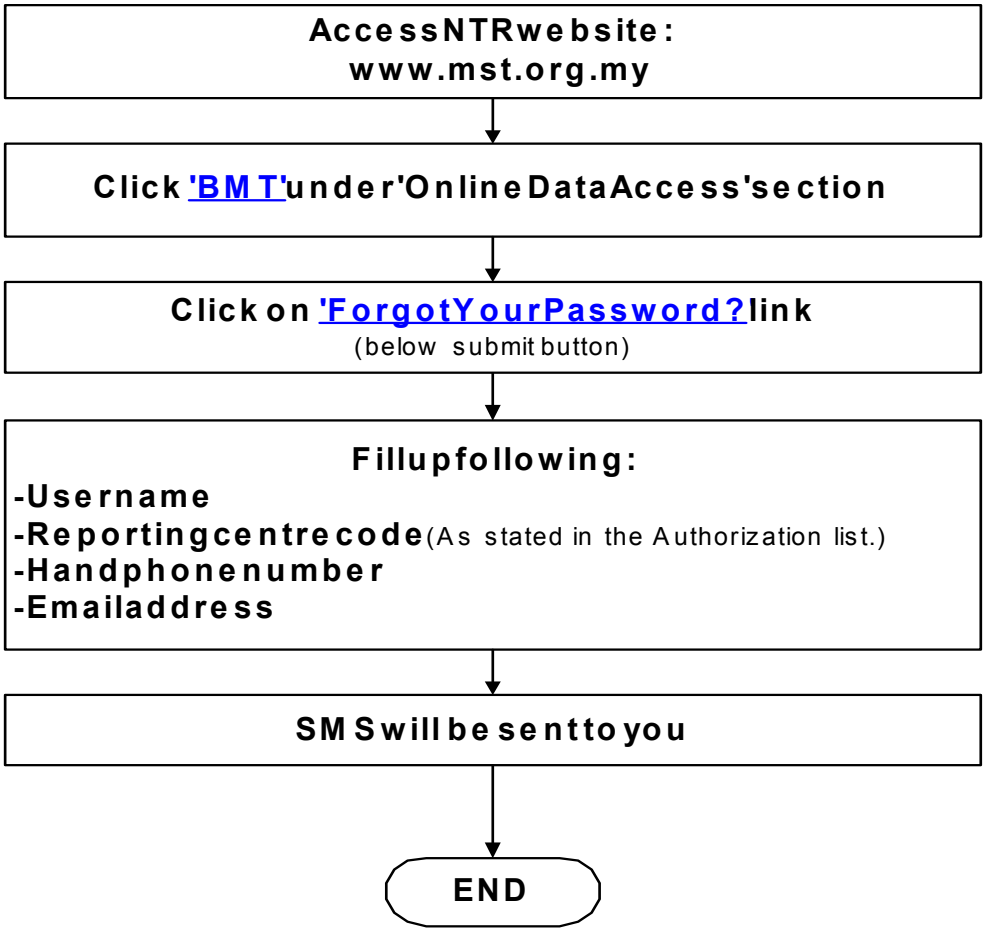
vi. Control of external communication links and access - Various hardware, software, policies and network designs are in place to ward off insecure and suspicious activities from outside the network.

vii. System backup and recovery – Strict adherence to backup policies are implemented to ensure smooth and accurate data recovery.

c. **Overall data flow process**

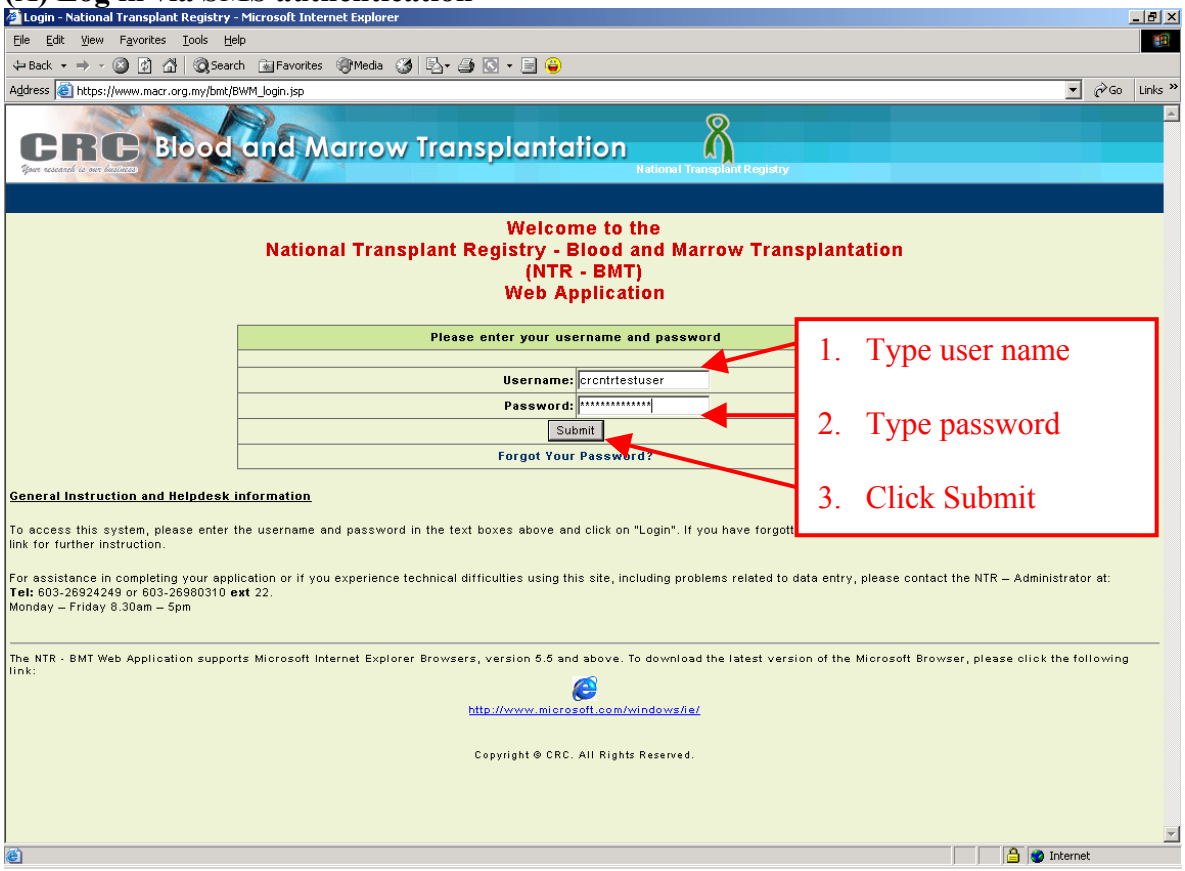

Access NTR website:
www.mst.org.my
Click 'BMT' under 'Online Data Access' section
Log in 1:
Key in the user name and password then submit.
Log in 2:
Key in the authentication number received via sms.
Home page: Patient List
New Patient?
Register Patient
Existing Patient?
New Ad Hoc Event?
Register Ad Hoc Event
Data Entry / Data Edit / Data Viewing
END

d. Forgot password data flow process



2 To Log in the system

(A) Log in via SMS authentication


Login - National Transplant Registry - Microsoft Internet Explorer
https://www.macr.org.my/bmt/BWM_login.jsp
Blood and Marrow Transplantation
National Transplant Registry
Welcome to the
National Transplant Registry - Blood and Marrow Transplantation
(NTR - BMT)
Web Application
Please enter your username and password
Username: crcntrtestuser
Password:
Submit
Forgot Your Password?
1. Type user name
2. Type password
3. Click Submit
General Instruction and Helpdesk information
To access this system, please enter the username and password in the text boxes above and click on "Login". If you have forgott
link for further instruction.
For assistance in completing your application or if you experience technical difficulties using this site, including problems related to data entry, please contact the NTR – Administrator at:
Tel: 603-26924249 or 603-26980310 ext 22.
Monday – Friday 8.30am – 5pm
The NTR - BMT Web Application supports Microsoft Internet Explorer Browsers, version 5.5 and above. To download the latest version of the Microsoft Browser, please click the following link:
http://www.microsoft.com/windows/ie/
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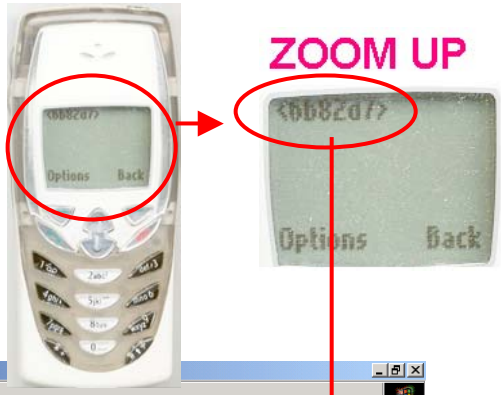
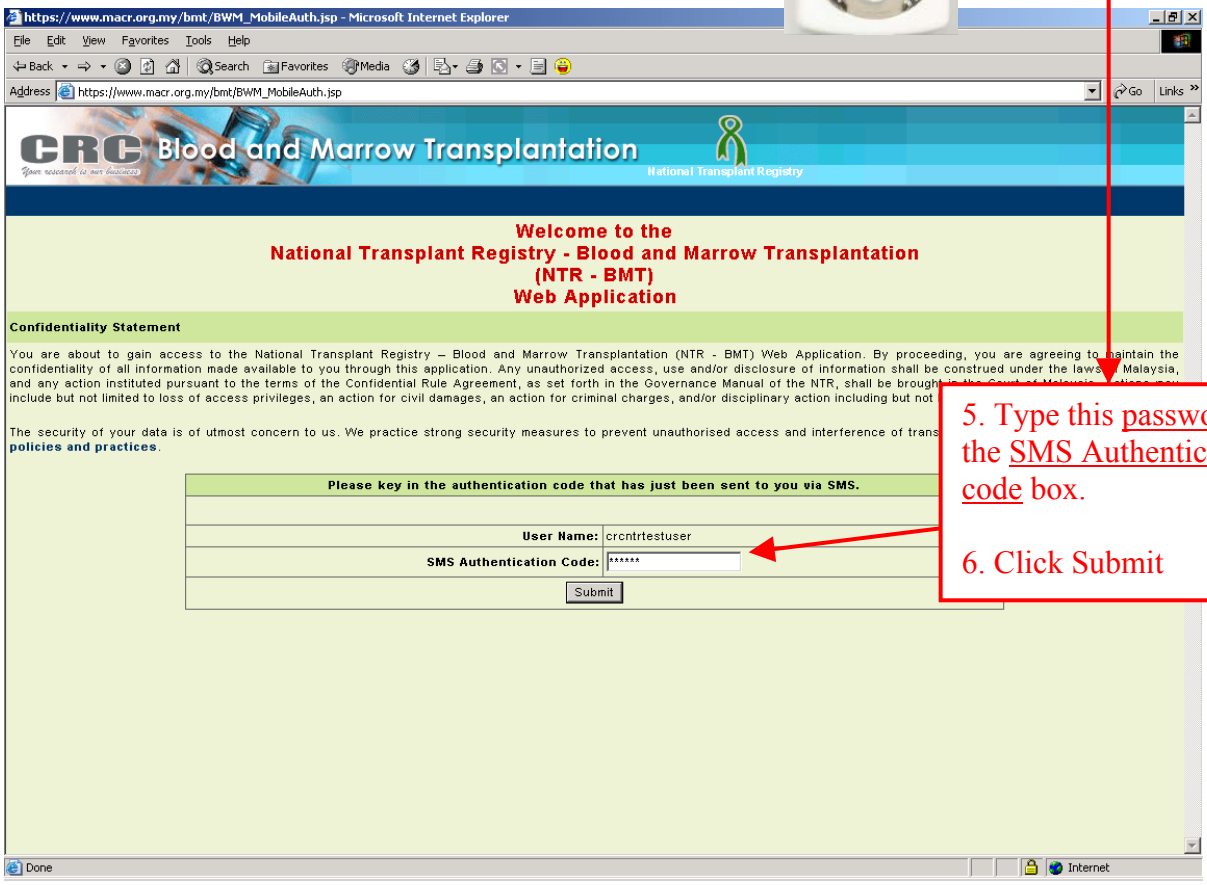
Internet

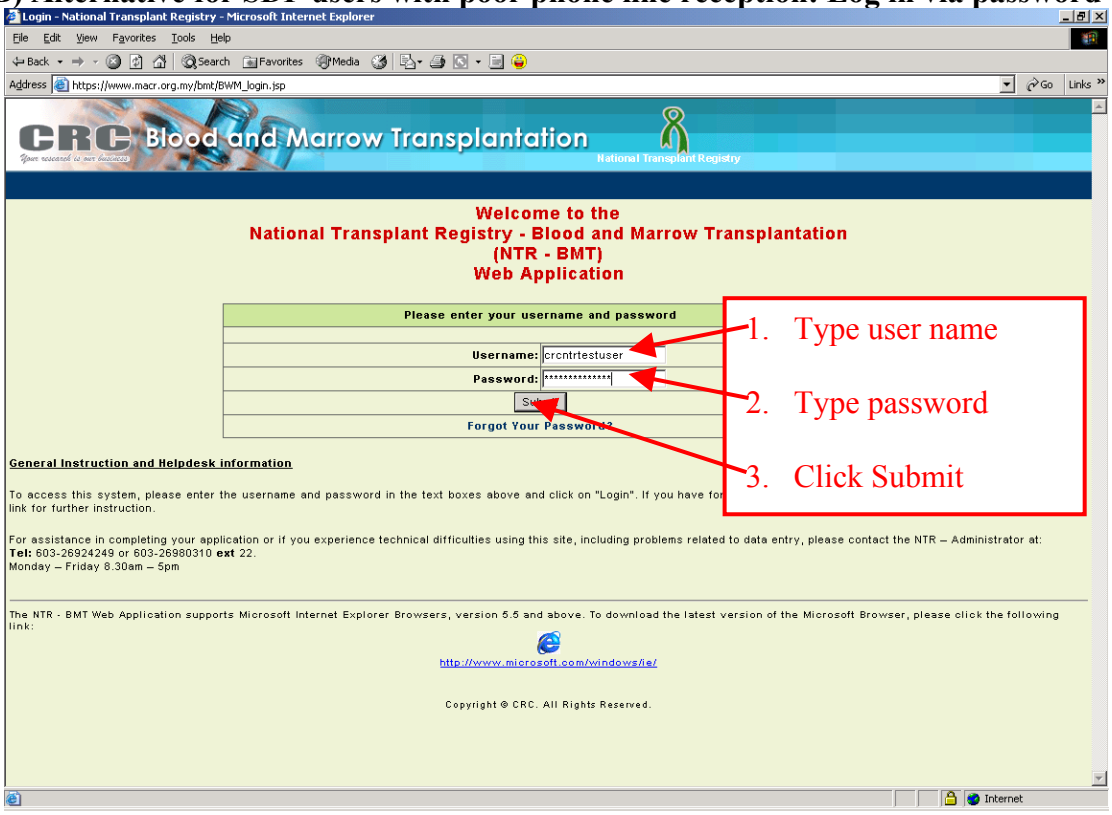
1. Type your assigned user name
2. Type your password.
   (Note: You are required to change your password every 3 months for security reasons.)
3. Click Submit.

4. Wait for a few seconds. The password to access the system will be sent to you via sms.
5. Type the password that you received via sms in the SMS Authentication code box.
   (Note: The password sent via sms will be different for each new log in. You may delete the sms after successfully accesssing the application.)
6. Click Submit.




https://www.macr.org.my/bmt/BWM_MobileAuth.jsp - Microsoft Internet Explorer
Blood and Marrow Transplantation
National Transplant Registry
Welcome to the
National Transplant Registry - Blood and Marrow Transplantation
(NTR - BMT)
Web Application
Confidentiality Statement
Please key in the authentication code that has just been sent to you via SMS.
User Name:
crcntrtestuser
SMS Authentication Code:
Submit
5. Type this password in the SMS Authentication code box.
6. Click Submit

(B) Alternative for SDP users with poor phone line reception: Log in via password


Login - National Transplant Registry - Microsoft Internet Explorer
https://www.macr.org.my/bmt/BWM_login.jsp
Blood and Marrow Transplantation
National Transplant Registry
Welcome to the
National Transplant Registry - Blood and Marrow Transplantation
(NTR - BMT)
Web Application
Please enter your username and password
Username: crcntrtestuser
Password:
Forgot Your Password?
1. Type user name
2. Type password
3. Click Submit
General Instruction and Helpdesk information
For assistance in completing your application or if you experience technical difficulties using this site, including problems related to data entry, please contact the NTR – Administrator at:
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http://www.microsoft.com/windows/ie/
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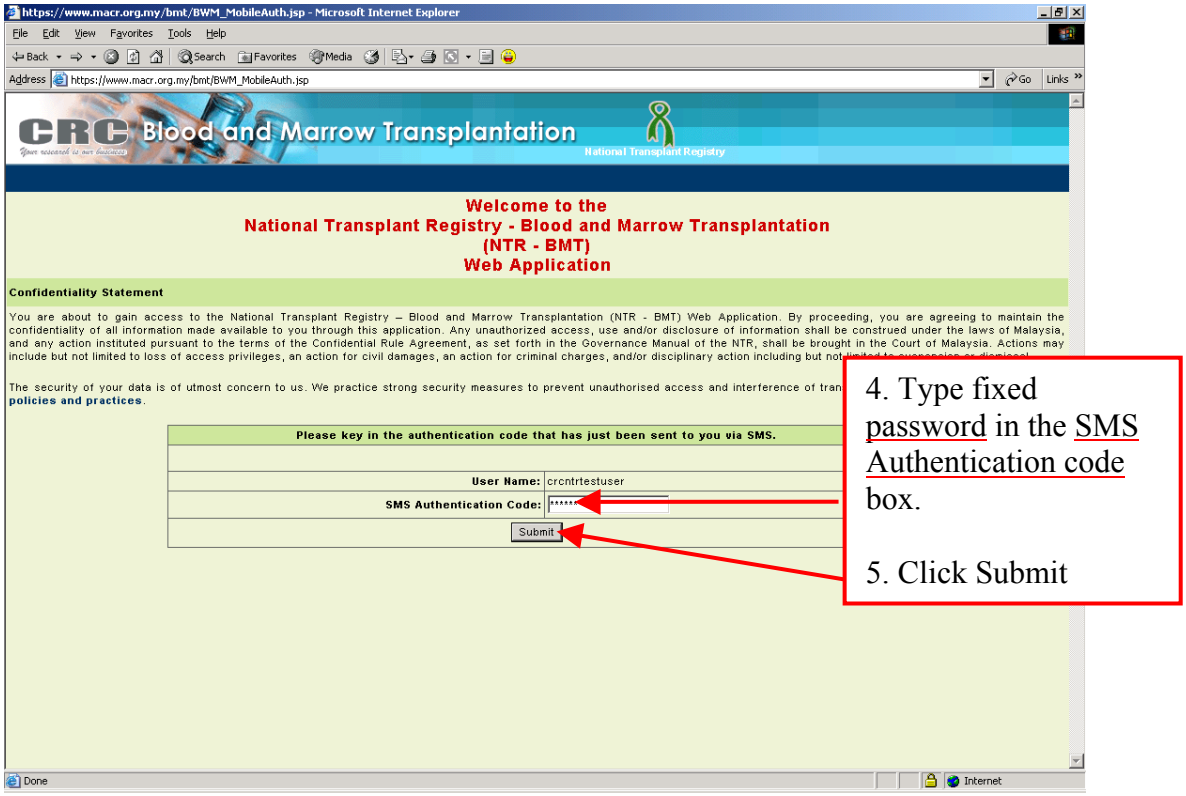
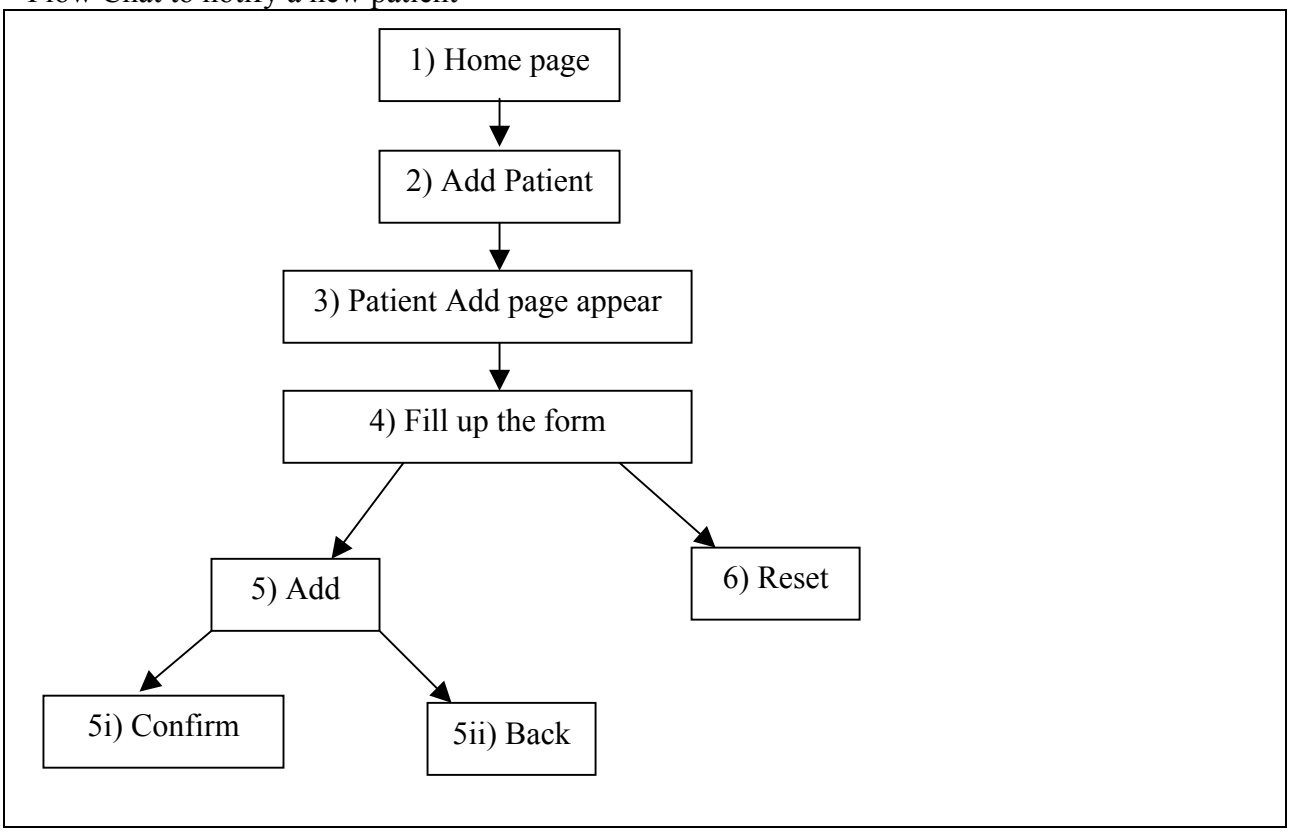
1. Type your assigned user name
2. Type your password.
   (Note: You are required to change your password every 3 months for security reasons.)
3. Click Submit.


https://www.macr.org.my/bmt/BWM_MobileAuth.jsp - Microsoft Internet Explorer
https://www.macr.org.my/bmt/BWM_MobileAuth.jsp
Blood and Marrow Transplantation
National Transplant Registry
Welcome to the
National Transplant Registry - Blood and Marrow Transplantation
(NTR - BMT)
Web Application
Confidentiality Statement
You are about to gain access to the National Transplant Registry – Blood and Marrow Transplantation (NTR - BMT) Web Application. By proceeding, you are agreeing to maintain the confidentiality of all information made available to you through this application. Any unauthorized access, use and/or disclosure of information shall be construed under the laws of Malaysia, and any action instituted pursuant to the terms of the Confidential Rule Agreement, as set forth in the Governance Manual of the NTR, shall be brought in the Court of Malaysia. Actions may include but not limited to loss of access privileges, an action for civil damages, an action for criminal charges, and/or disciplinary action including but not
The security of your data is of utmost concern to us. We practice strong security measures to prevent unauthorised access and interference of tran
policies and practices.
Please key in the authentication code that has just been sent to you via SMS.
User Name: crcntrtestuser
SMS Authentication Code:
Submit
4. Type fixed password in the SMS Authentication code box.
5. Click Submit

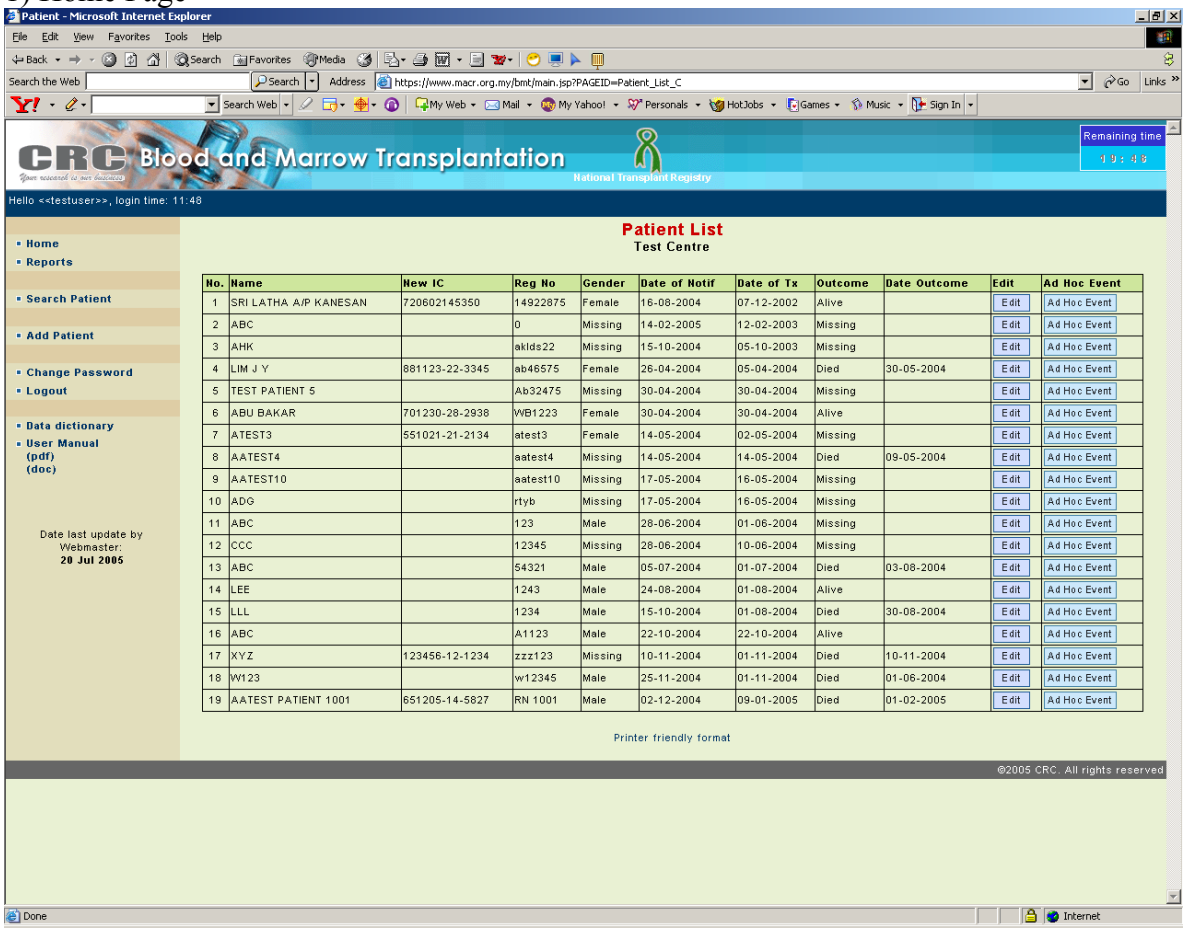
4. In the authentication page, type the fixed password given to you by NTR - BMT Web Application Administrator / NTR Manager.
5. Click Submit.

3a) To Notify a new patient

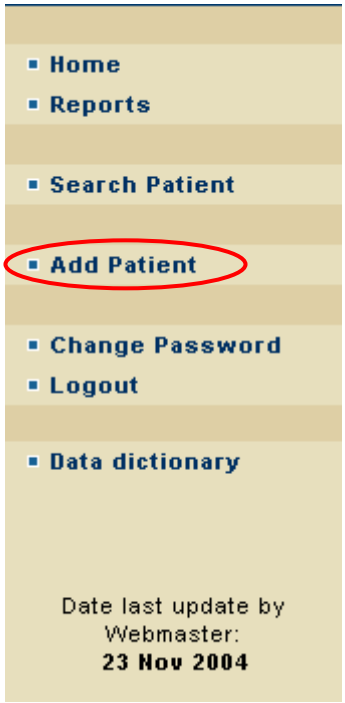
Flow Chat to notify a new patient



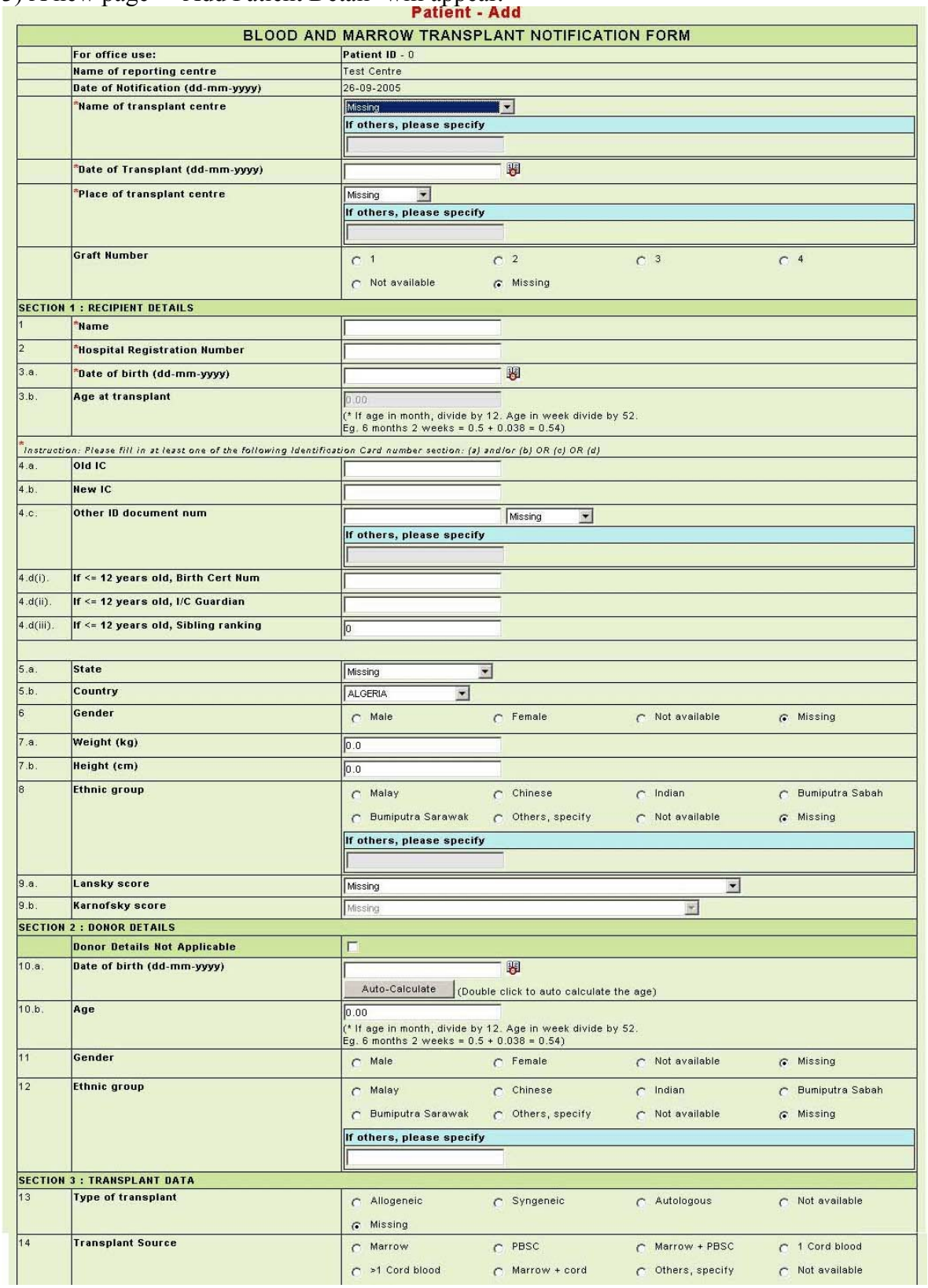
1) Home Page


Patient - Microsoft Internet Explorer
Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 11:48
Home
Reports
Search Patient
Add Patient
Change Password
Logout
Data dictionary
User Manual
(pdf)
(doc)
Date last update by Webmaster:
20 Jul 2005
Patient List
Test Centre
No. Name New IC Reg No Gender Date of Notif Date of Tx Outcome Date Outcome Edit Ad Hoc Event
1 SRI LATHA A/P KANESAN 720602145350 14922875 Female 16-08-2004 07-12-2002 Alive Edit Ad Hoc Event
2 ABC 0 Missing 14-02-2005 12-02-2003 Missing Edit Ad Hoc Event
3 AHK akIds22 Missing 15-10-2004 05-10-2003 Missing Edit Ad Hoc Event
4 LIM J Y 881123-22-3345 ab46575 Female 26-04-2004 05-04-2004 Died 30-05-2004 Edit Ad Hoc Event
5 TEST PATIENT 5 Ab32475 Missing 30-04-2004 30-04-2004 Missing Edit Ad Hoc Event
6 ABU BAKAR 701230-28-2938 WB1223 Female 30-04-2004 30-04-2004 Alive Edit Ad Hoc Event
7 ATEST3 551021-21-2134 atest3 Female 14-05-2004 02-05-2004 Missing Edit Ad Hoc Event
8 AATEST4 aatest4 Missing 14-05-2004 14-05-2004 Died 09-05-2004 Edit Ad Hoc Event
9 AATEST10 aatest10 Missing 17-05-2004 16-05-2004 Missing Edit Ad Hoc Event
10 ADG rtyb Missing 17-05-2004 16-05-2004 Missing Edit Ad Hoc Event
11 ABC 123 Male 28-06-2004 01-06-2004 Missing Edit Ad Hoc Event
12 CCC 12345 Missing 28-06-2004 10-06-2004 Missing Edit Ad Hoc Event
13 ABC 54321 Male 05-07-2004 01-07-2004 Died 03-08-2004 Edit Ad Hoc Event
14 LEE 1243 Male 24-08-2004 01-08-2004 Alive Edit Ad Hoc Event
15 LLL 1234 Male 15-10-2004 01-08-2004 Died 30-08-2004 Edit Ad Hoc Event
16 ABC A1123 Male 22-10-2004 22-10-2004 Alive Edit Ad Hoc Event
17 XYZ 123456-12-1234 zzz123 Missing 10-11-2004 01-11-2004 Died 10-11-2004 Edit Ad Hoc Event
18 W123 w12345 Male 25-11-2004 01-11-2004 Died 01-06-2004 Edit Ad Hoc Event
19 AATEST PATIENT 1001 651205-14-5827 RN 1001 Male 02-12-2004 09-01-2005 Died 01-02-2005 Edit Ad Hoc Event
Printer friendly format
©2005 CRC. All rights reserved
Done
Internet

2) Click on on the left panel



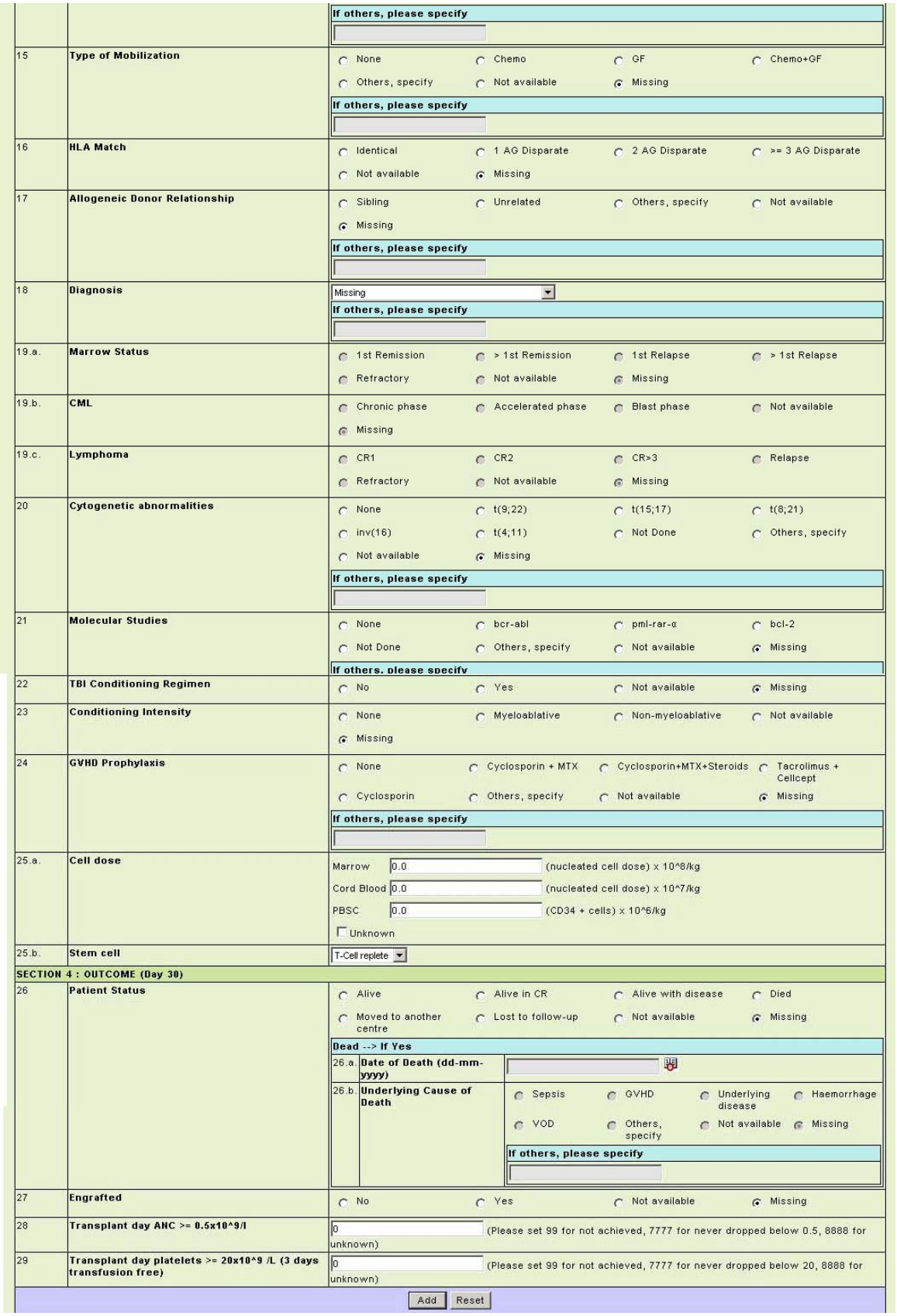
3) A new page – ‘Add Patient Detail’ will appear.



Patient - Add

BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM

	For office use:	**Patient ID** - 0
	Name of reporting centre	Test Centre
	Date of Notification (dd-mm-yyyy)	26-09-2005
	*Name of transplant centre	Missing **If others, please specify**
	*Date of Transplant (dd-mm-yyyy)	
	*Place of transplant centre	Missing **If others, please specify**
	Graft Number	○ 1 ○ 2 ○ 3 ○ 4 ○ Not available ◉ Missing
SECTION 1 : RECIPIENT DETAILS		
1	*Name	
2	*Hospital Registration Number	
3.a.	*Date of birth (dd-mm-yyyy)	
3.b.	**Age at transplant**	0.00 (* If age in month, divide by 12. Age in week divide by 52. Eg. 6 months 2 weeks = 0.5 + 0.038 = 0.54)
* *Instruction: Please fill in at least one of the following Identification Card number section: (a) and/or (b) OR (c) OR (d)*		
4.a.	**Old IC**	
4.b.	**New IC**	
4.c.	**Other ID document num**	Missing **If others, please specify**
4.d(i).	**If <= 12 years old, Birth Cert Num**	
4.d(ii).	**If <= 12 years old, I/C Guardian**	
4.d(iii).	**If <= 12 years old, Sibling ranking**	0
5.a.	**State**	Missing
5.b.	**Country**	ALGERIA
6	**Gender**	○ Male ○ Female ○ Not available ◉ Missing
7.a.	**Weight (kg)**	0.0
7.b.	**Height (cm)**	0.0
8	**Ethnic group**	○ Malay ○ Chinese ○ Indian ○ Bumiputra Sabah ○ Bumiputra Sarawak ○ Others, specify ○ Not available ◉ Missing **If others, please specify**
9.a.	**Lansky score**	Missing
9.b.	**Karnofsky score**	Missing
SECTION 2 : DONOR DETAILS		
	Donor Details Not Applicable	☐
10.a.	**Date of birth (dd-mm-yyyy)**	Auto-Calculate (Double click to auto calculate the age)
10.b.	**Age**	0.00 (* If age in month, divide by 12. Age in week divide by 52. Eg. 6 months 2 weeks = 0.5 + 0.038 = 0.54)
11	**Gender**	○ Male ○ Female ○ Not available ◉ Missing
12	**Ethnic group**	○ Malay ○ Chinese ○ Indian ○ Bumiputra Sabah ○ Bumiputra Sarawak ○ Others, specify ○ Not available ◉ Missing **If others, please specify**
SECTION 3 : TRANSPLANT DATA		
13	**Type of transplant**	○ Allogeneic ○ Syngeneic ○ Autologous ○ Not available ◉ Missing
14	**Transplant Source**	○ Marrow ○ PBSC ○ Marrow + PBSC ○ 1 Cord blood ○ >1 Cord blood ○ Marrow + cord ○ Others, specify ○ Not available


If others, please specify
15 Type of Mobilization
None Chemo GF Chemo+GF
Others, specify Not available Missing
If others, please specify
16 HLA Match
Identical 1 AG Disparate 2 AG Disparate >= 3 AG Disparate
Not available Missing
17 Allogeneic Donor Relationship
Sibling Unrelated Others, specify Not available
Missing
If others, please specify
18 Diagnosis
Missing
If others, please specify
19.a. Marrow Status
1st Remission > 1st Remission 1st Relapse > 1st Relapse
Refractory Not available Missing
19.b. CML
Chronic phase Accelerated phase Blast phase Not available
Missing
19.c. Lymphoma
CR1 CR2 CR>3 Relapse
Refractory Not available Missing
20 Cytogenetic abnormalities
None t(9;22) t(15;17) t(8;21)
inv(16) t(4;11) Not Done Others, specify
Not available Missing
If others, please specify
21 Molecular Studies
None bcr-abl pml-rar-α bcl-2
Not Done Others, specify Not available Missing
If others, please specify
22 TBI Conditioning Regimen
No Yes Not available Missing
23 Conditioning Intensity
None Myeloablative Non-myeloablative Not available
Missing
24 GVHD Prophylaxis
None Cyclosporin + MTX Cyclosporin+MTX+Steroids Tacrolimus + Cellcept
Cyclosporin Others, specify Not available Missing
If others, please specify
25.a. Cell dose
Marrow 0.0 (nucleated cell dose) x 10^8/kg
Cord Blood 0.0 (nucleated cell dose) x 10^7/kg
PBSC 0.0 (CD34 + cells) x 10^6/kg
Unknown
25.b. Stem cell
T-Cell replete
SECTION 4 : OUTCOME (Day 30)
26 Patient Status
Alive Alive in CR Alive with disease Died
Moved to another centre Lost to follow-up Not available Missing
Dead --> If Yes
26.a. Date of Death (dd-mm-yyyy)
26.b. Underlying Cause of Death
Sepsis GVHD Underlying disease Haemorrhage
VOD Others, specify Not available Missing
If others, please specify
27 Engrafted
No Yes Not available Missing
28 Transplant day ANC >= 0.5x10^9/l
0 (Please set 99 for not achieved, 7777 for never dropped below 0.5, 8888 for unknown)
29 Transplant day platelets >= 20x10^9 /L (3 days transfusion free)
0 (Please set 99 for not achieved, 7777 for never dropped below 20, 8888 for unknown)
Add Reset

4) Fill up the form.

5) Upon completion, click on Add button.

Confirm page will appear after click “Add”.

Patient - Confirm

BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM				
	For office use:	**Patient ID** - 1005		
	Name of reporting centre	Test Centre		
	Date of Notification (dd-mm-yyyy)	30-04-2004		
	Name of transplant centre	HKL (Adult)		
	Date of Transplant (dd-mm-yyyy)	30-04-2004		
	Place of transplant centre	Not available		
	Graft Number	1		
SECTION 1 : RECIPIENT DETAILS				
1	**Name**	TEST PATIENT 5		
2	**Hospital Registration Number**	Ab32475		
3.a.	**Date of birth (dd-mm-yyyy)**	30-04-2004		
3.b.	**Age at transplant**	0.00		
4.a.	**Old IC**			
4.b.	**New IC**			
4.c.	**Other ID document num**			
4.d(i).	**If <= 12 years old, Birth Cert Num**	A1234532		
4.d(ii).	**If <= 12 years old, I/C Guardian**	801010-10-1010		
4.d(iii).	**If person <= 12 years, Sibling ranking**	1		
5.a.	**State**	Missing		
5.b.	**Country**	OTHERS		
6	**Gender**	Missing		
7.a.	**Weight (kg)**	0.0		
7.b.	**Height (cm)**	0.0		
8	**Ethnic group**	Missing		
9.a.	**Lansky score**	Missing		
9.b.	**Karnofsky score**			
SECTION 2 : DONOR DETAILS				
	Donor Details Not Applicable	**No**		
10.a.	**Date of birth (dd-mm-yyyy)**	14-05-2004		
10.b.	**Age**	0.00		
11	**Gender**	Missing		
12	**Ethnic group**	Missing		
SECTION 3 : TRANSPLANT DATA				
13	**Type of transplant**	Missing		
14	**Transplant Source**	Missing		
15	**Type of Mobilization**	Missing		
16	**HLA Match**	Missing		
17	**Allogeneic Donor Relationship**	Missing		
18	**Diagnosis**	Missing		
19.a.	**Marrow Status**			
19.b.	**CML**			
19.c.	**Lymphoma**			
20	**Cytogenetic abnormalities**	Missing		
21	**Molecular Studies**	Missing		
22	**TBI Conditioning Regimen**	Missing		
23	**Conditioning Intensity**	Missing		
24	**GVHD Prophylaxis**	Missing		
25.a.	**Cell dose**	Marrow	0.0	(nucleated cell dose) x 10^8/kg
		Cord Blood	0.0	(nucleated cell dose) x 10^7/kg
		PBSC	0.0	(CD34 + cells) x 10^6/kg
25.b.	**Stem cell**	T-Cell replete		
SECTION 4 : OUTCOME (Day 30)				
26	**Patient Status**	Alive		
27	**Engrafted**	No		
28	**Transplant day ANC >= 0.5x10^9/l**	33		
29	**Transplant day platelets >= 20x10^9 /L (3 days transfusion free)**	44		

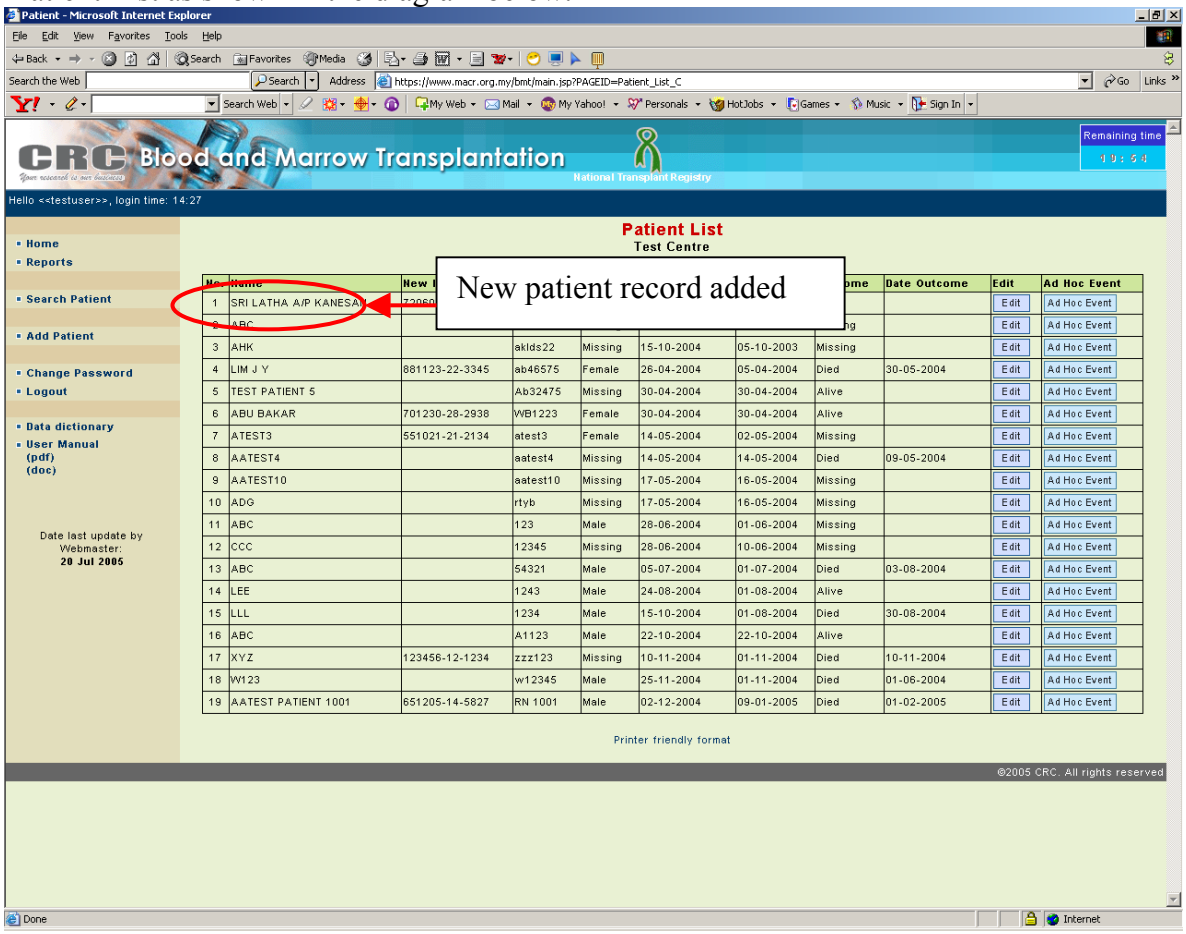
Confirm Back

5 i) To confirm, click on button.

5 ii) To go back to edit, click on button.

6) To reset to empty values for all data n this page, click on button.

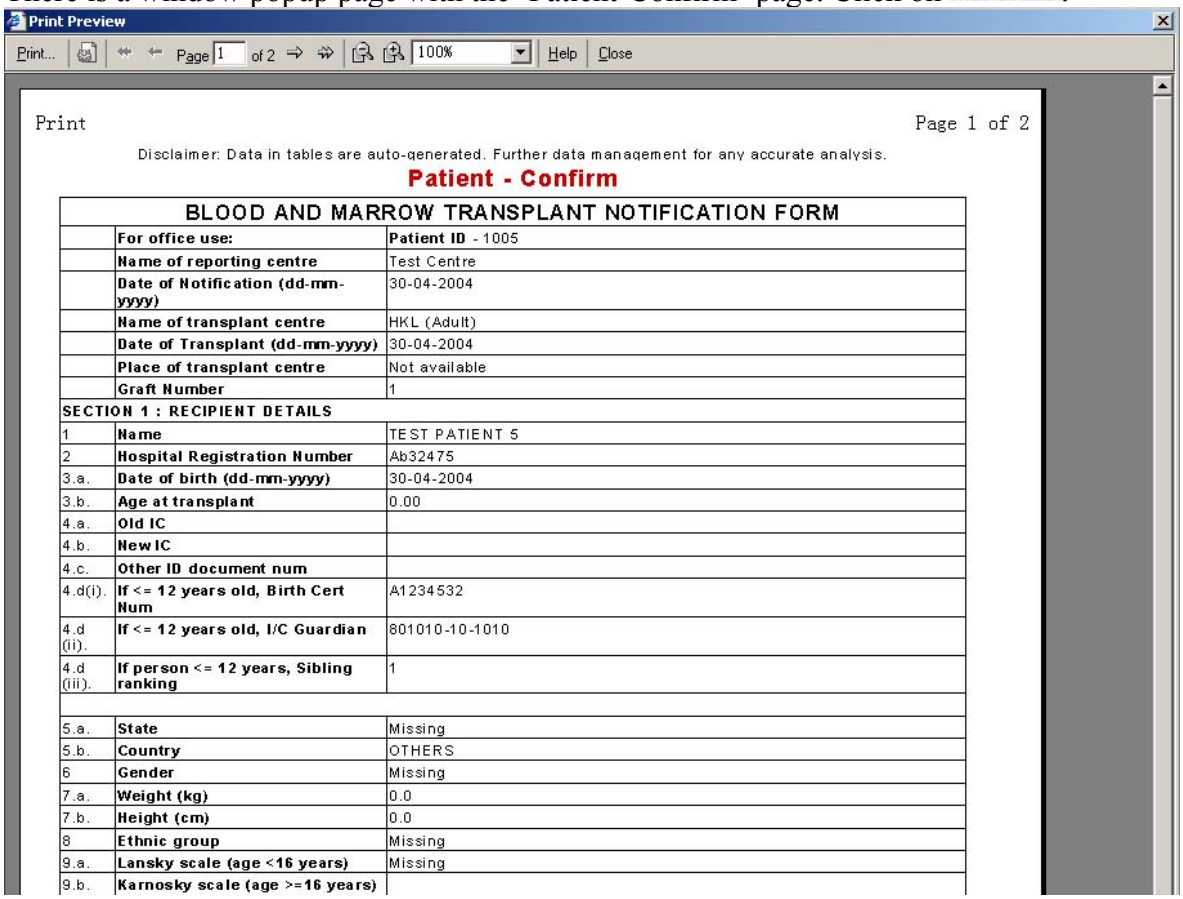
Upon confirmation, Patient List (Home) page will appear. The patient added is shown in the Patient List as shown in the diagram below.



No	Name	New I						Date Outcome	Edit	Ad Hoc Event
1	SRI LATHA A/P KANESAN	720601							Edit	Ad Hoc Event
2	ABC						ng		Edit	Ad Hoc Event
3	AHK		akids22	Missing	15-10-2004	05-10-2003	Missing		Edit	Ad Hoc Event
4	LIM J Y	881123-22-3345	ab46575	Female	26-04-2004	05-04-2004	Died	30-05-2004	Edit	Ad Hoc Event
5	TEST PATIENT 5		Ab32475	Missing	30-04-2004	30-04-2004	Alive		Edit	Ad Hoc Event
6	ABU BAKAR	701230-28-2938	WB1223	Female	30-04-2004	30-04-2004	Alive		Edit	Ad Hoc Event
7	ATEST3	551021-21-2134	atest3	Female	14-05-2004	02-05-2004	Missing		Edit	Ad Hoc Event
8	AATEST4		aatest4	Missing	14-05-2004	14-05-2004	Died	09-05-2004	Edit	Ad Hoc Event
9	AATEST10		aatest10	Missing	17-05-2004	16-05-2004	Missing		Edit	Ad Hoc Event
10	ADG		rtyb	Missing	17-05-2004	16-05-2004	Missing		Edit	Ad Hoc Event
11	ABC		123	Male	28-06-2004	01-06-2004	Missing		Edit	Ad Hoc Event
12	CCC		12345	Missing	28-06-2004	10-06-2004	Missing		Edit	Ad Hoc Event
13	ABC		54321	Male	05-07-2004	01-07-2004	Died	03-08-2004	Edit	Ad Hoc Event
14	LEE		1243	Male	24-08-2004	01-08-2004	Alive		Edit	Ad Hoc Event
15	LLL		1234	Male	15-10-2004	01-08-2004	Died	30-08-2004	Edit	Ad Hoc Event
16	ABC		A1123	Male	22-10-2004	22-10-2004	Alive		Edit	Ad Hoc Event
17	XYZ	123456-12-1234	zzz123	Missing	10-11-2004	01-11-2004	Died	10-11-2004	Edit	Ad Hoc Event
18	W123		w12345	Male	25-11-2004	01-11-2004	Died	01-06-2004	Edit	Ad Hoc Event
19	AATEST PATIENT 1001	651205-14-5827	RN 1001	Male	02-12-2004	09-01-2005	Died	01-02-2005	Edit	Ad Hoc Event

To print the details in the ‘Patient-Confirm’ page, click on Printer friendly format.

There is a window popup page with the ‘Patient-Confirm’ page. Click on PRINT.



Print Page 1 of 2

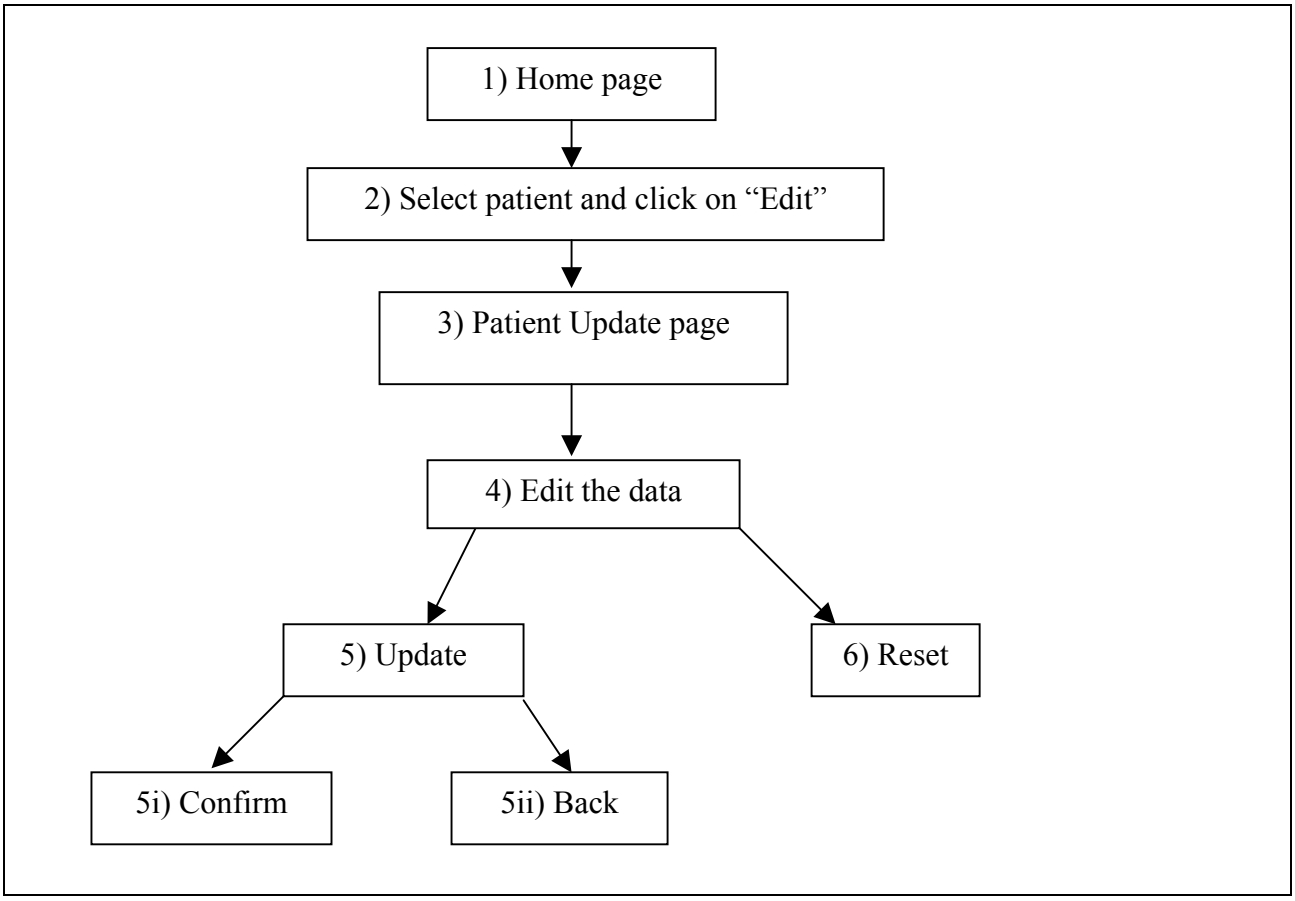
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.

Patient - Confirm

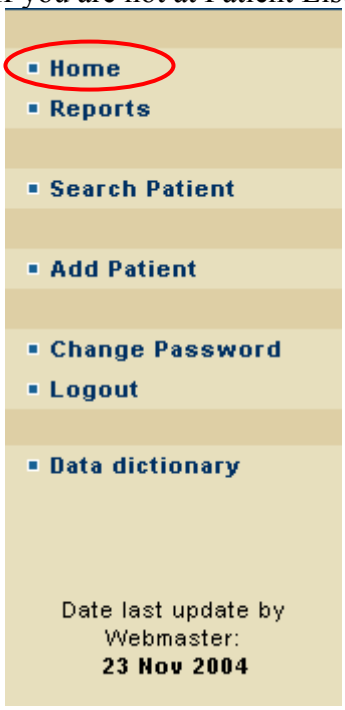
BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM		
	For office use:	**Patient ID** - 1005
	Name of reporting centre	Test Centre
	Date of Notification (dd-mm-yyyy)	30-04-2004
	Name of transplant centre	HKL (Adult)
	Date of Transplant (dd-mm-yyyy)	30-04-2004
	Place of transplant centre	Not available
	Graft Number	1
SECTION 1 : RECIPIENT DETAILS		
1	**Name**	TEST PATIENT 5
2	**Hospital Registration Number**	Ab32475
3.a.	**Date of birth (dd-mm-yyyy)**	30-04-2004
3.b.	**Age at transplant**	0.00
4.a.	**Old IC**	
4.b.	**New IC**	
4.c.	**Other ID document num**	
4.d(i).	**If <= 12 years old, Birth Cert Num**	A1234532
4.d (ii).	**If <= 12 years old, I/C Guardian**	801010-10-1010
4.d (iii).	**If person <= 12 years, Sibling ranking**	1
5.a.	**State**	Missing
5.b.	**Country**	OTHERS
6	**Gender**	Missing
7.a.	**Weight (kg)**	0.0
7.b.	**Height (cm)**	0.0
8	**Ethnic group**	Missing
9.a.	**Lansky scale (age <16 years)**	Missing
9.b.	**Karnosky scale (age >=16 years)**	

3b) To View / Edit Blood and Marrow Transplant Notification Form

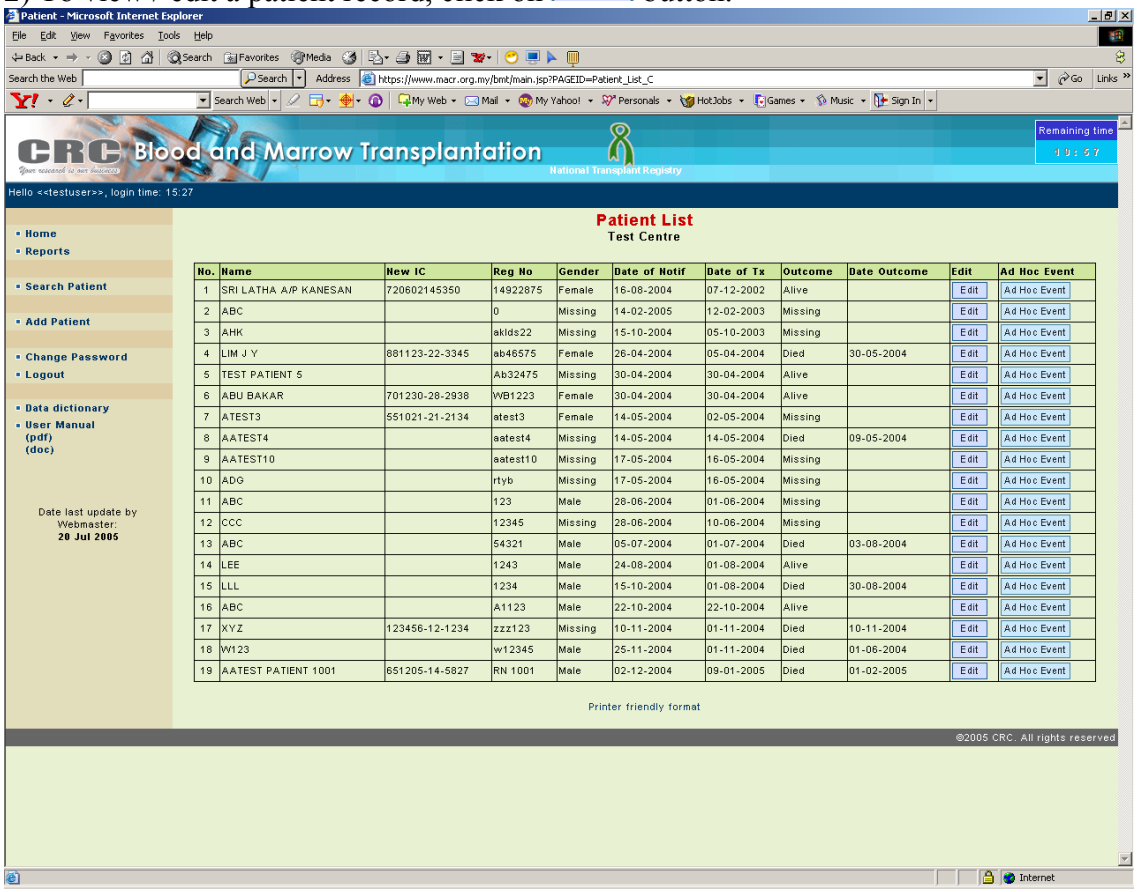
View or Edit Patient Data Flow Chat



1) If you are not at Patient List page, click ▪ Home on the left panel



2) To view / edit a patient record, click on Edit button.


Patient - Microsoft Internet Explorer
CRC Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 15:27
▪ Home
▪ Reports
▪ Search Patient
▪ Add Patient
▪ Change Password
▪ Logout
▪ Data dictionary
▪ User Manual (pdf) (doc)
Date last update by Webmaster: 20 Jul 2005
Patient List
Test Centre
No. Name New IC Reg No Gender Date of Notif Date of Tx Outcome Date Outcome Edit Ad Hoc Event
1 SRI LATHA A/P KANESAN 720602145350 14922875 Female 16-08-2004 07-12-2002 Alive Edit Ad Hoc Event
2 ABC 0 Missing 14-02-2005 12-02-2003 Missing Edit Ad Hoc Event
3 AHK akids22 Missing 15-10-2004 05-10-2003 Missing Edit Ad Hoc Event
4 LIM J Y 881123-22-3345 ab46575 Female 26-04-2004 05-04-2004 Died 30-05-2004 Edit Ad Hoc Event
5 TEST PATIENT 5 Ab32475 Missing 30-04-2004 30-04-2004 Alive Edit Ad Hoc Event
6 ABU BAKAR 701230-28-2938 WB1223 Female 30-04-2004 30-04-2004 Alive Edit Ad Hoc Event
7 ATEST3 551021-21-2134 atest3 Female 14-05-2004 02-05-2004 Missing Edit Ad Hoc Event
8 AATEST4 aatest4 Missing 14-05-2004 14-05-2004 Died 09-05-2004 Edit Ad Hoc Event
9 AATEST10 aatest10 Missing 17-05-2004 16-05-2004 Missing Edit Ad Hoc Event
10 ADG rtyb Missing 17-05-2004 16-05-2004 Missing Edit Ad Hoc Event
11 ABC 123 Male 28-06-2004 01-06-2004 Missing Edit Ad Hoc Event
12 CCC 12345 Missing 28-06-2004 10-06-2004 Missing Edit Ad Hoc Event
13 ABC 54321 Male 05-07-2004 01-07-2004 Died 03-08-2004 Edit Ad Hoc Event
14 LEE 1243 Male 24-08-2004 01-08-2004 Alive Edit Ad Hoc Event
15 LLL 1234 Male 15-10-2004 01-08-2004 Died 30-08-2004 Edit Ad Hoc Event
16 ABC A1123 Male 22-10-2004 22-10-2004 Alive Edit Ad Hoc Event
17 XYZ 123456-12-1234 zzz123 Missing 10-11-2004 01-11-2004 Died 10-11-2004 Edit Ad Hoc Event
18 W123 w12345 Male 25-11-2004 01-11-2004 Died 01-06-2004 Edit Ad Hoc Event
19 AATEST PATIENT 1001 651205-14-5827 RN 1001 Male 02-12-2004 09-01-2005 Died 01-02-2005 Edit Ad Hoc Event
Printer friendly format
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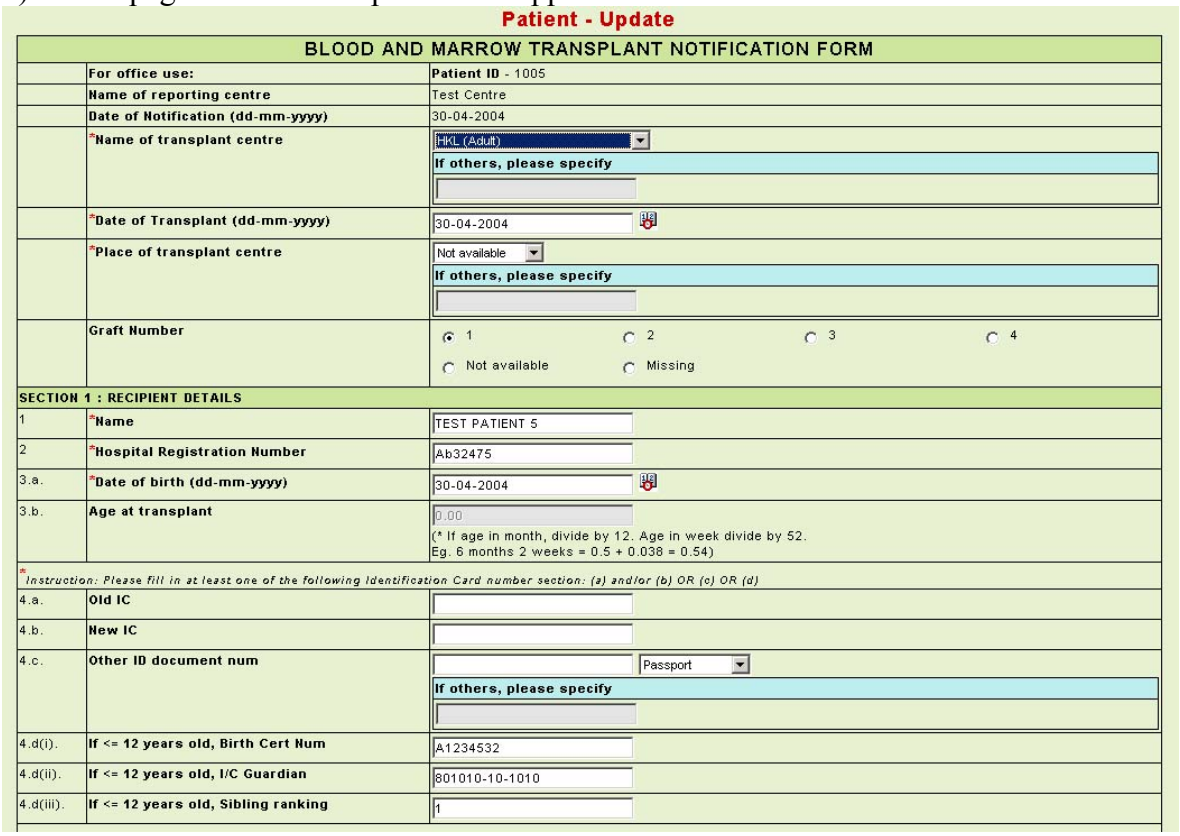
Internet

3) A new page – ‘Patient - Update’ will appear.



Patient - Update

BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM		
	For office use:	**Patient ID** - 1005
	Name of reporting centre	Test Centre
	Date of Notification (dd-mm-yyyy)	30-04-2004
	*Name of transplant centre	HKL (Adult) **If others, please specify**
	*Date of Transplant (dd-mm-yyyy)	30-04-2004
	*Place of transplant centre	Not available **If others, please specify**
	Graft Number	1 2 3 4 Not available Missing
SECTION 1 : RECIPIENT DETAILS		
1	*Name	TEST PATIENT 5
2	*Hospital Registration Number	Ab32475
3.a.	*Date of birth (dd-mm-yyyy)	30-04-2004
3.b.	**Age at transplant**	0.00 (* If age in month, divide by 12. Age in week divide by 52. Eg. 6 months 2 weeks = 0.5 + 0.038 = 0.54)
* *Instruction: Please fill in at least one of the following Identification Card number section: (a) and/or (b) OR (c) OR (d)*		
4.a.	**Old IC**	
4.b.	**New IC**	
4.c.	**Other ID document num**	Passport **If others, please specify**
4.d(i).	**If <= 12 years old, Birth Cert Num**	A1234532
4.d(ii).	**If <= 12 years old, I/C Guardian**	801010-10-1010
4.d(iii).	**If <= 12 years old, Sibling ranking**	1

4) Edit the data.

5) Upon completion, click on button.

Confirm page will appear after click “Update”

Patient - Confirm

BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM				
	For office use:	**Patient ID** - 1005		
	Name of reporting centre	Test Centre		
	Date of Notification (dd-mm-yyyy)	30-04-2004		
	Name of transplant centre	HKL (Adult)		
	Date of Transplant (dd-mm-yyyy)	30-04-2004		
	Place of transplant centre	Not available		
	Graft Number	1		
SECTION 1 : RECIPIENT DETAILS				
1	**Name**	TEST PATIENT 5		
2	**Hospital Registration Number**	Ab32475		
3.a.	**Date of birth (dd-mm-yyyy)**	30-04-2004		
3.b.	**Age at transplant**	0.00		
4.a.	**Old IC**			
4.b.	**New IC**			
4.c.	**Other ID document num**			
4.d(i).	**If <= 12 years old, Birth Cert Num**	A1234532		
4.d(ii).	**If <= 12 years old, I/C Guardian**	801010-10-1010		
4.d(iii).	**If person <= 12 years, Sibling ranking**	1		
5.a.	**State**	Missing		
5.b.	**Country**	OTHERS		
6	**Gender**	Missing		
7.a.	**Weight (kg)**	0.0		
7.b.	**Height (cm)**	0.0		
8	**Ethnic group**	Missing		
9.a.	**Lansky score**	Missing		
9.b.	**Karnofsky score**			
SECTION 2 : DONOR DETAILS				
	Donor Details Not Applicable	**No**		
10.a.	**Date of birth (dd-mm-yyyy)**	14-05-2004		
10.b.	**Age**	0.00		
11	**Gender**	Missing		
12	**Ethnic group**	Missing		
SECTION 3 : TRANSPLANT DATA				
13	**Type of transplant**	Missing		
14	**Transplant Source**	Missing		
15	**Type of Mobilization**	Missing		
16	**HLA Match**	Missing		
17	**Allogeneic Donor Relationship**	Missing		
18	**Diagnosis**	Missing		
19.a.	**Marrow Status**			
19.b.	**CML**			
19.c.	**Lymphoma**			
20	**Cytogenetic abnormalities**	Missing		
21	**Molecular Studies**	Missing		
22	**TBI Conditioning Regimen**	Missing		
23	**Conditioning Intensity**	Missing		
24	**GVHD Prophylaxis**	Missing		
25.a.	**Cell dose**	Marrow	0.0	(nucleated cell dose) x 10^8/kg
		Cord Blood	0.0	(nucleated cell dose) x 10^7/kg
		PBSC	0.0	(CD34 + cells) x 10^6/kg
25.b.	**Stem cell**	T-Cell replete		
SECTION 4 : OUTCOME (Day 30)				
26	**Patient Status**	Alive		
27	**Engrafted**	No		
28	**Transplant day ANC >= 0.5x10^9/l**	33		
29	**Transplant day platelets >= 20x10^9 /L (3 days transfusion free)**	44		
		Confirm Back		

5i) To confirm, click on Confirm button.

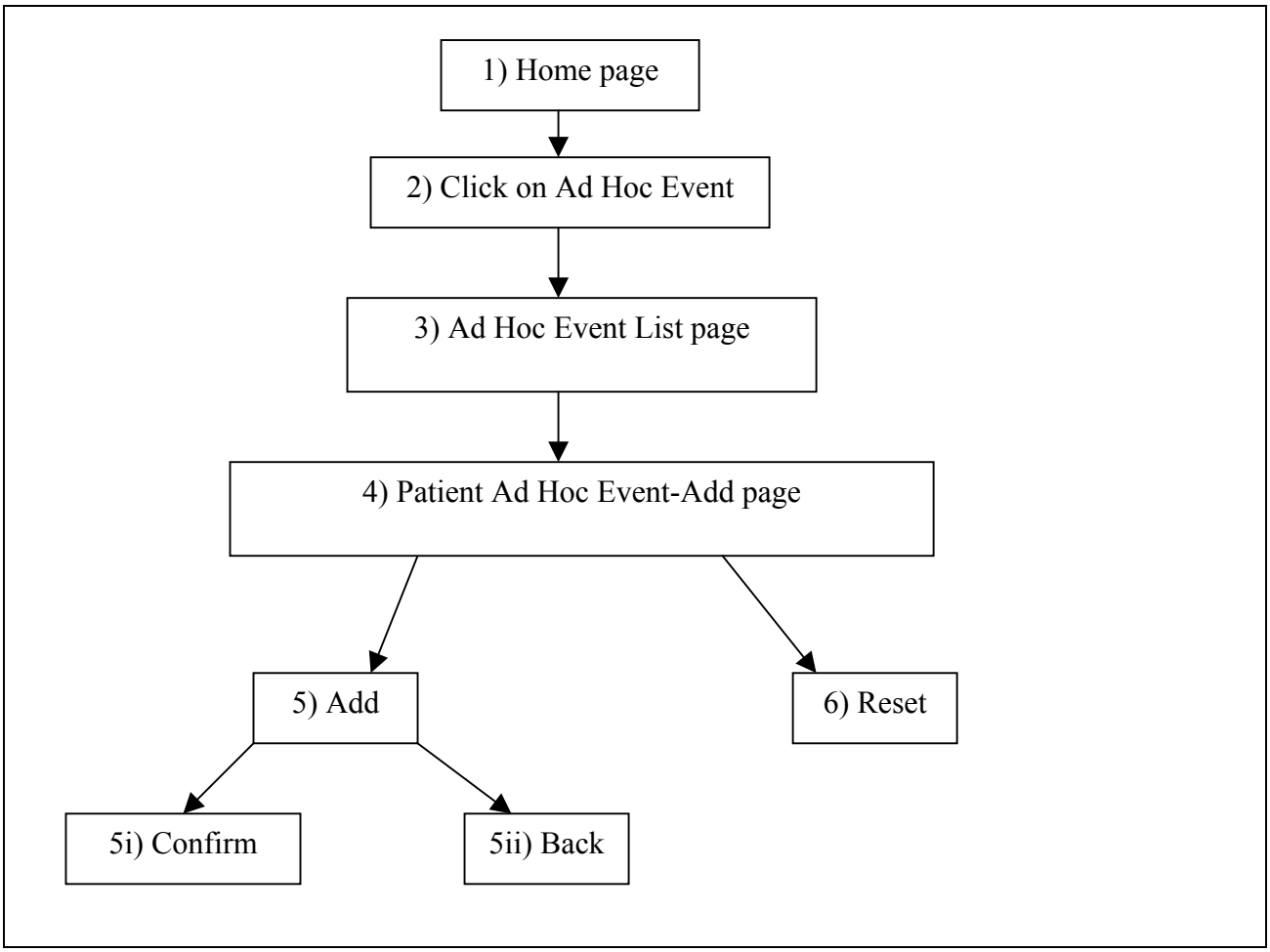
5ii) To go back to edit, click on Back button.

6) To reset to original values for all data in this page, click on Reset button.

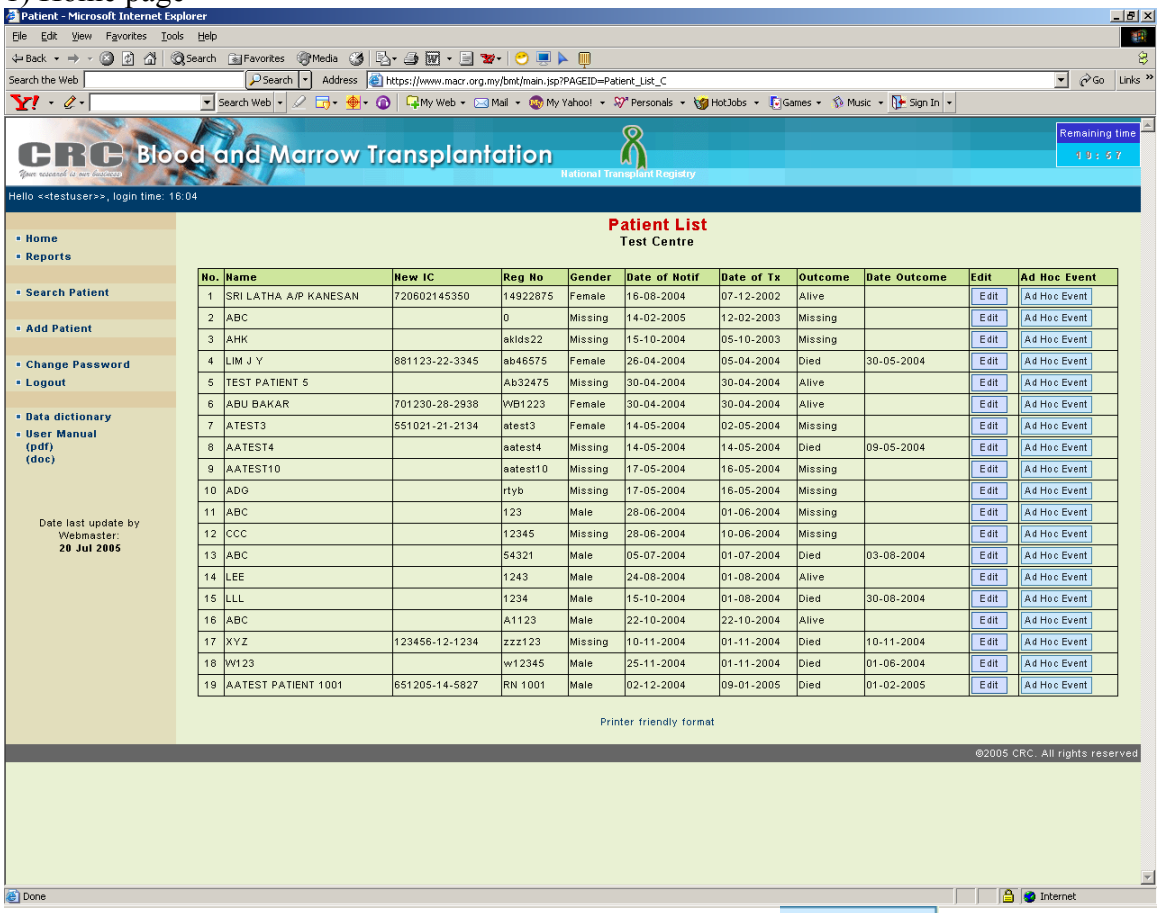
To print the details in the ‘Patient-Confirm’ page, click on Printer friendly format.

3c) To Notify new Ad Hoc Event for a patient

Add New Ad Hoc Event Flow Chat



1) Home page


Patient - Microsoft Internet Explorer
Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 16:04
Home
Reports
Search Patient
Add Patient
Change Password
Logout
Data dictionary
User Manual
(pdf)
(doc)
Date last update by Webmaster:
20 Jul 2005
Patient List
Test Centre
No. Name New IC Reg No Gender Date of Notif Date of Tx Outcome Date Outcome Edit Ad Hoc Event
1 SRI LATHA A/P KANESAN 720602145350 14922875 Female 16-08-2004 07-12-2002 Alive Edit Ad Hoc Event
2 ABC 0 Missing 14-02-2005 12-02-2003 Missing Edit Ad Hoc Event
3 AHK akIds22 Missing 15-10-2004 05-10-2003 Missing Edit Ad Hoc Event
4 LIM J Y 881123-22-3345 ab46575 Female 26-04-2004 05-04-2004 Died 30-05-2004 Edit Ad Hoc Event
5 TEST PATIENT 5 Ab32475 Missing 30-04-2004 30-04-2004 Alive Edit Ad Hoc Event
6 ABU BAKAR 701230-28-2938 WB1223 Female 30-04-2004 30-04-2004 Alive Edit Ad Hoc Event
7 ATEST3 551021-21-2134 atest3 Female 14-05-2004 02-05-2004 Missing Edit Ad Hoc Event
8 AATEST4 aatest4 Missing 14-05-2004 14-05-2004 Died 09-05-2004 Edit Ad Hoc Event
9 AATEST10 aatest10 Missing 17-05-2004 16-05-2004 Missing Edit Ad Hoc Event
10 ADG rtyb Missing 17-05-2004 16-05-2004 Missing Edit Ad Hoc Event
11 ABC 123 Male 28-06-2004 01-06-2004 Missing Edit Ad Hoc Event
12 CCC 12345 Missing 28-06-2004 10-06-2004 Missing Edit Ad Hoc Event
13 ABC 54321 Male 05-07-2004 01-07-2004 Died 03-08-2004 Edit Ad Hoc Event
14 LEE 1243 Male 24-08-2004 01-08-2004 Alive Edit Ad Hoc Event
15 LLL 1234 Male 15-10-2004 01-08-2004 Died 30-08-2004 Edit Ad Hoc Event
16 ABC A1123 Male 22-10-2004 22-10-2004 Alive Edit Ad Hoc Event
17 XYZ 123456-12-1234 zzz123 Missing 10-11-2004 01-11-2004 Died 10-11-2004 Edit Ad Hoc Event
18 W123 w12345 Male 25-11-2004 01-11-2004 Died 01-06-2004 Edit Ad Hoc Event
19 AATEST PATIENT 1001 651205-14-5827 RN 1001 Male 02-12-2004 09-01-2005 Died 01-02-2005 Edit Ad Hoc Event
Printer friendly format
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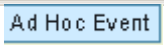
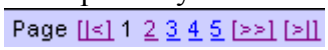
Done
Internet

2) To notify a new ad hoc event record of a patient, click on 

of the patient record.

If the patient you are searching for is not in current page, you may either click on the page number 

or click on

on the left panel.

(Note:

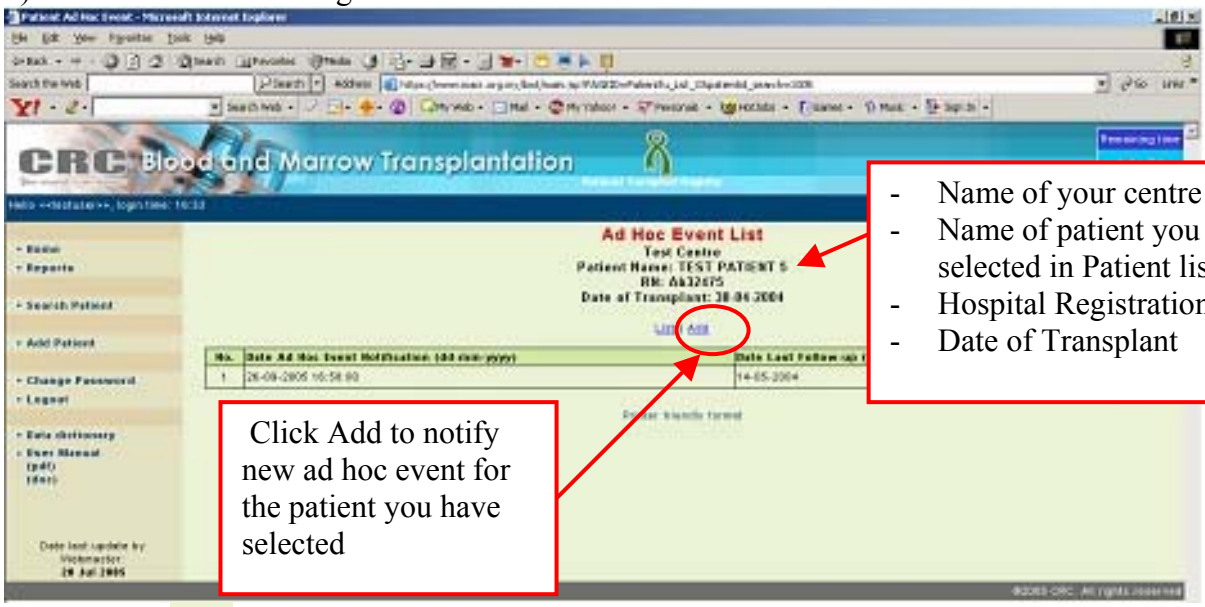
-> click [|<] to go to first page

-> click [>|] to go to last page

-> click [>>] to go to next five pages,)

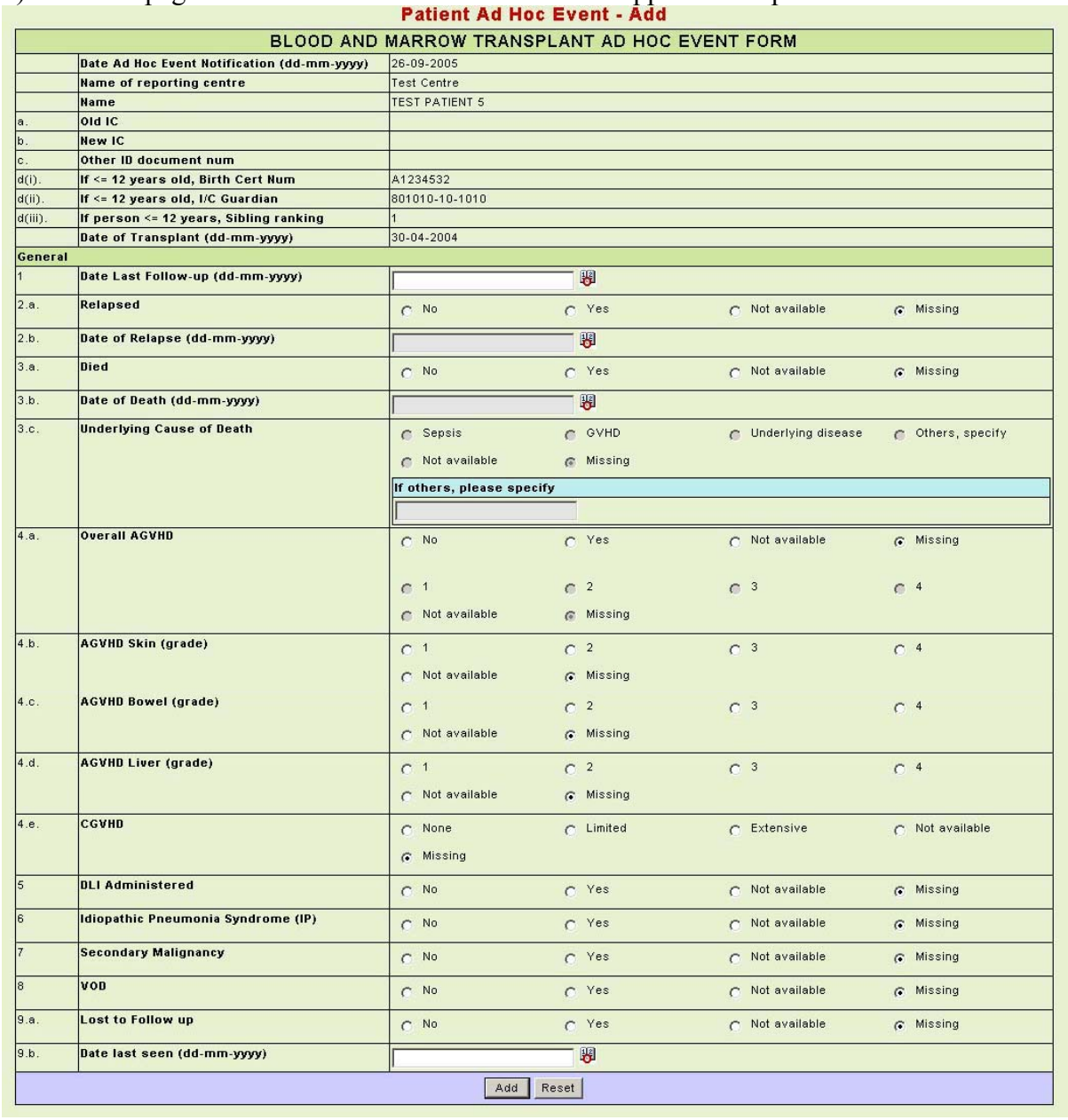
The Ad Hoc Event List for the selected patient will appear.

3) Add Hoc Event List Page


Blood and Marrow Transplantation
Ad Hoc Event List
Test Centre
Patient Name: TEST PATIENT 5
Date of Transplant: 28-04-2004
List | Add
- Name of your centre
- Name of patient you selected in Patient list
- Hospital Registration Num.
- Date of Transplant
Click Add to notify new ad hoc event for the patient you have selected

Click on the Add button to notify a new Ad Hoc Event for the selected patient. If you want to go back to Patient List page, click on List button.

4) The New page - ‘Patient Ad Hoc Event - Add’ will appear. Fill up the form.

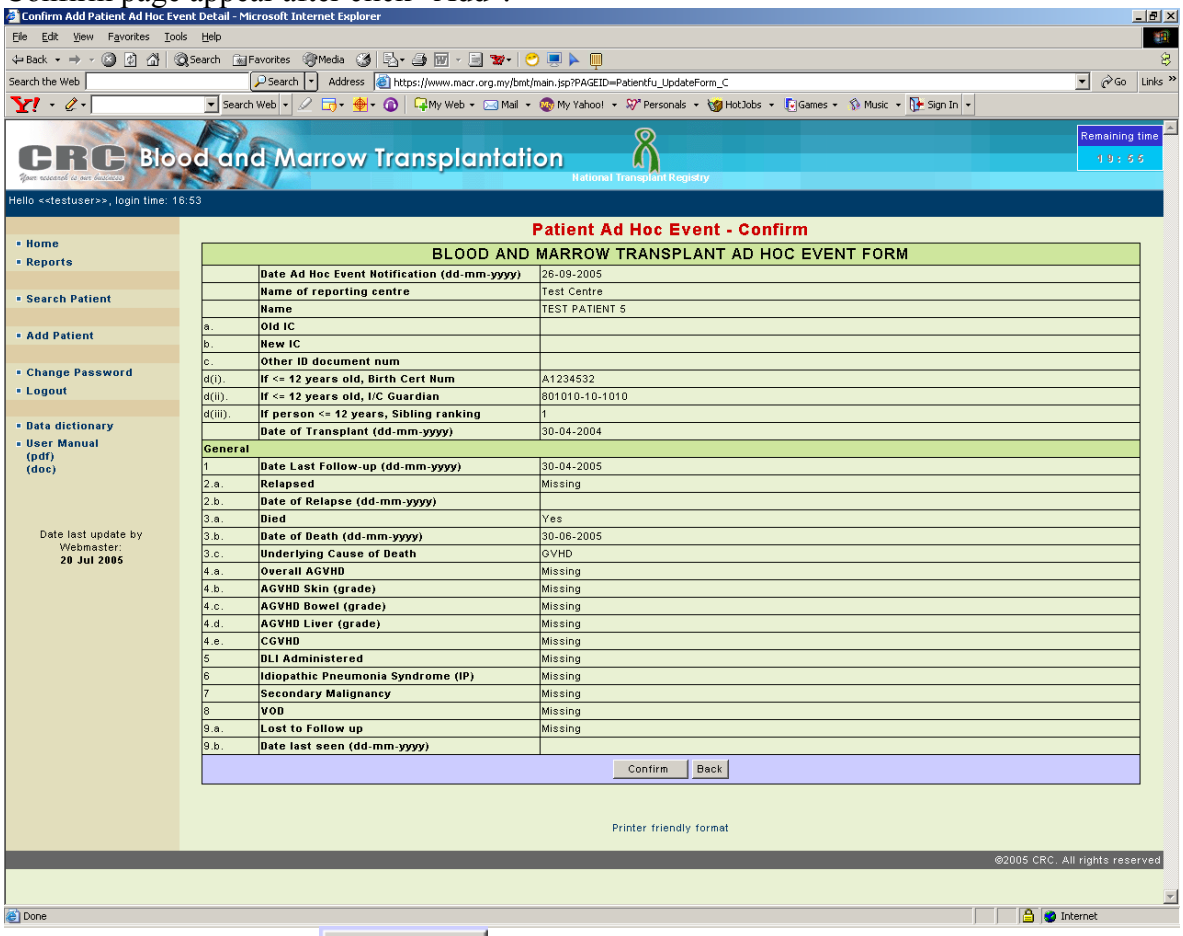


Patient Ad Hoc Event - Add

BLOOD AND MARROW TRANSPLANT AD HOC EVENT FORM		
	Date Ad Hoc Event Notification (dd-mm-yyyy)	26-09-2005
	Name of reporting centre	Test Centre
	Name	TEST PATIENT 5
a.	**Old IC**	
b.	**New IC**	
c.	**Other ID document num**	
d(i).	**If <= 12 years old, Birth Cert Num**	A1234532
d(ii).	**If <= 12 years old, I/C Guardian**	801010-10-1010
d(iii).	**If person <= 12 years, Sibling ranking**	1
	Date of Transplant (dd-mm-yyyy)	30-04-2004
General		
1	**Date Last Follow-up (dd-mm-yyyy)**	
2.a.	**Relapsed**	○ No ○ Yes ○ Not available ◉ Missing
2.b.	**Date of Relapse (dd-mm-yyyy)**	
3.a.	**Died**	○ No ○ Yes ○ Not available ◉ Missing
3.b.	**Date of Death (dd-mm-yyyy)**	
3.c.	**Underlying Cause of Death**	○ Sepsis ○ GVHD ○ Underlying disease ○ Others, specify ○ Not available ◉ Missing **If others, please specify**
4.a.	**Overall AGVHD**	○ No ○ Yes ○ Not available ◉ Missing ○ 1 ○ 2 ○ 3 ○ 4 ○ Not available ◉ Missing
4.b.	**AGVHD Skin (grade)**	○ 1 ○ 2 ○ 3 ○ 4 ○ Not available ◉ Missing
4.c.	**AGVHD Bowel (grade)**	○ 1 ○ 2 ○ 3 ○ 4 ○ Not available ◉ Missing
4.d.	**AGVHD Liver (grade)**	○ 1 ○ 2 ○ 3 ○ 4 ○ Not available ◉ Missing
4.e.	**CGVHD**	○ None ○ Limited ○ Extensive ○ Not available ◉ Missing
5	**DLI Administered**	○ No ○ Yes ○ Not available ◉ Missing
6	**Idiopathic Pneumonia Syndrome (IP)**	○ No ○ Yes ○ Not available ◉ Missing
7	**Secondary Malignancy**	○ No ○ Yes ○ Not available ◉ Missing
8	**VOD**	○ No ○ Yes ○ Not available ◉ Missing
9.a.	**Lost to Follow up**	○ No ○ Yes ○ Not available ◉ Missing
9.b.	**Date last seen (dd-mm-yyyy)**	
	Add Reset	

5) Upon completion, click on button.

Confirm page appear after click “Add”.


Confirm Add Patient Ad Hoc Event Detail - Microsoft Internet Explorer
Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 16:53
Home
Reports
Search Patient
Add Patient
Change Password
Logout
Data dictionary
User Manual (pdf) (doc)
Date last update by Webmaster: 20 Jul 2005
Patient Ad Hoc Event - Confirm
BLOOD AND MARROW TRANSPLANT AD HOC EVENT FORM
Date Ad Hoc Event Notification (dd-mm-yyyy) 26-09-2005
Name of reporting centre Test Centre
Name TEST PATIENT 5
a. Old IC
b. New IC
c. Other ID document num
d(i). If <= 12 years old, Birth Cert Num A1234532
d(ii). If <= 12 years old, I/C Guardian 801010-10-1010
d(iii). If person <= 12 years, Sibling ranking 1
Date of Transplant (dd-mm-yyyy) 30-04-2004
General
1 Date Last Follow-up (dd-mm-yyyy) 30-04-2005
2.a. Relapsed Missing
2.b. Date of Relapse (dd-mm-yyyy)
3.a. Died Yes
3.b. Date of Death (dd-mm-yyyy) 30-06-2005
3.c. Underlying Cause of Death GVHD
4.a. Overall AGVHD Missing
4.b. AGVHD Skin (grade) Missing
4.c. AGVHD Bowel (grade) Missing
4.d. AGVHD Liver (grade) Missing
4.e. CGVHD Missing
5 DLI Administered Missing
6 Idiopathic Pneumonia Syndrome (IP) Missing
7 Secondary Malignancy Missing
8 VOD Missing
9.a. Lost to Follow up Missing
9.b. Date last seen (dd-mm-yyyy)
Confirm
Back
Printer friendly format
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Done
Internet

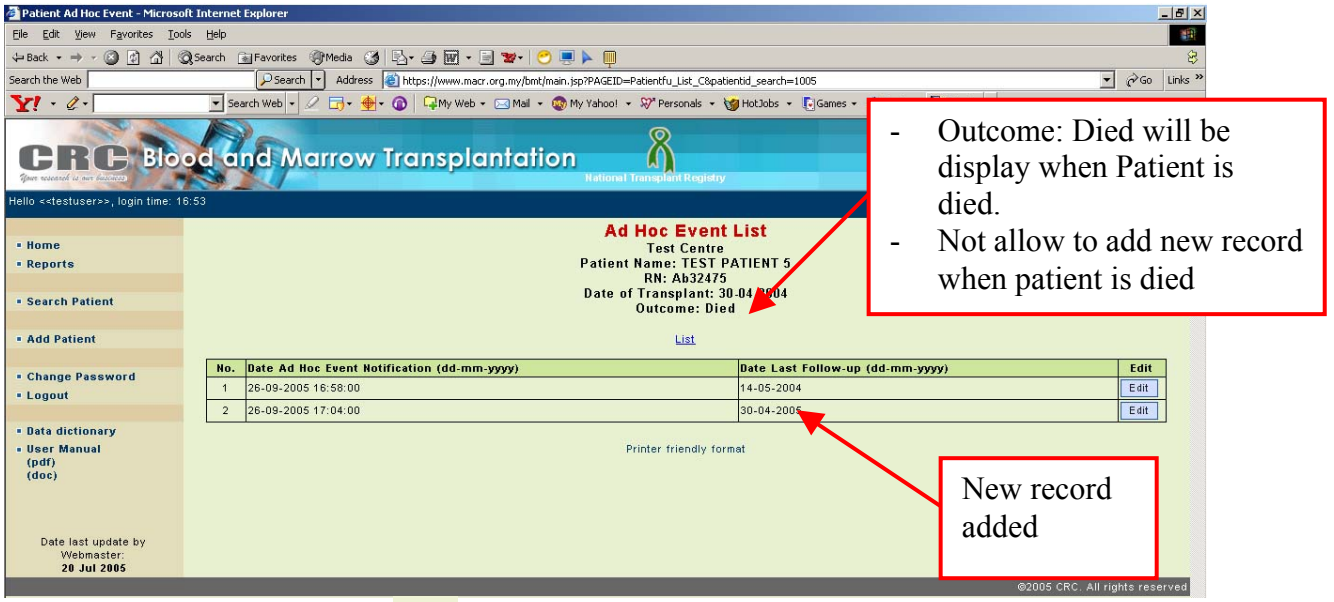
5i) To confirm, click on button.

5ii) To go back to edit, click on button.

6) To reset to original values for all data in this page, click on button

To print the details in the ‘Patient-Confirm’ page, click on .

Upon confirmation, patient's Ad Hoc Event List page will appear. The record you've just added will be shown in the list.



To go to Patient List, click on List.

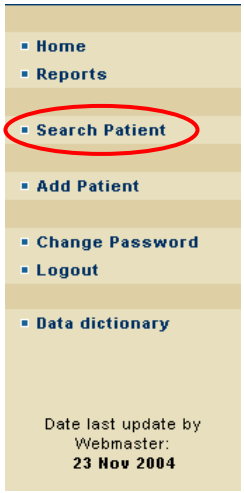
To continue adding another new ad hoc event for the same patient, repeat from Step 1 to 5.

To edit/view for the same patient, click on "Edit".

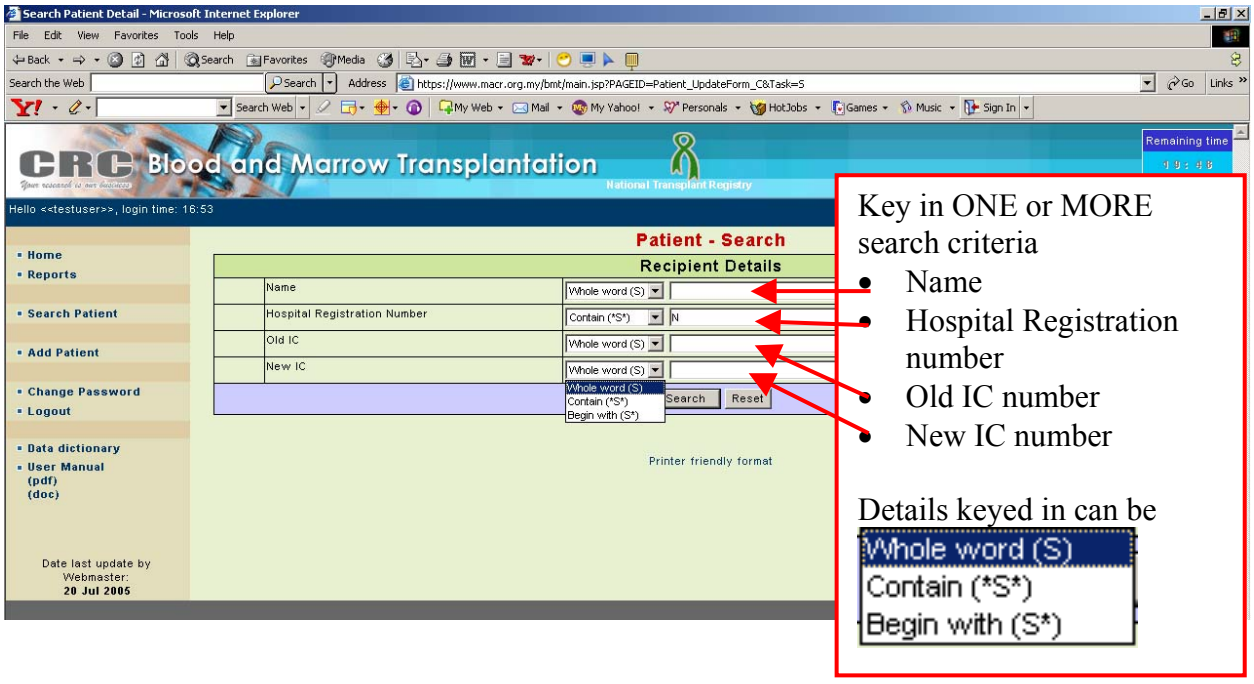
To add another new ad hoc event for a different patient, go back to Home page and repeat Step 1 to 5.

4 To Search Patient record

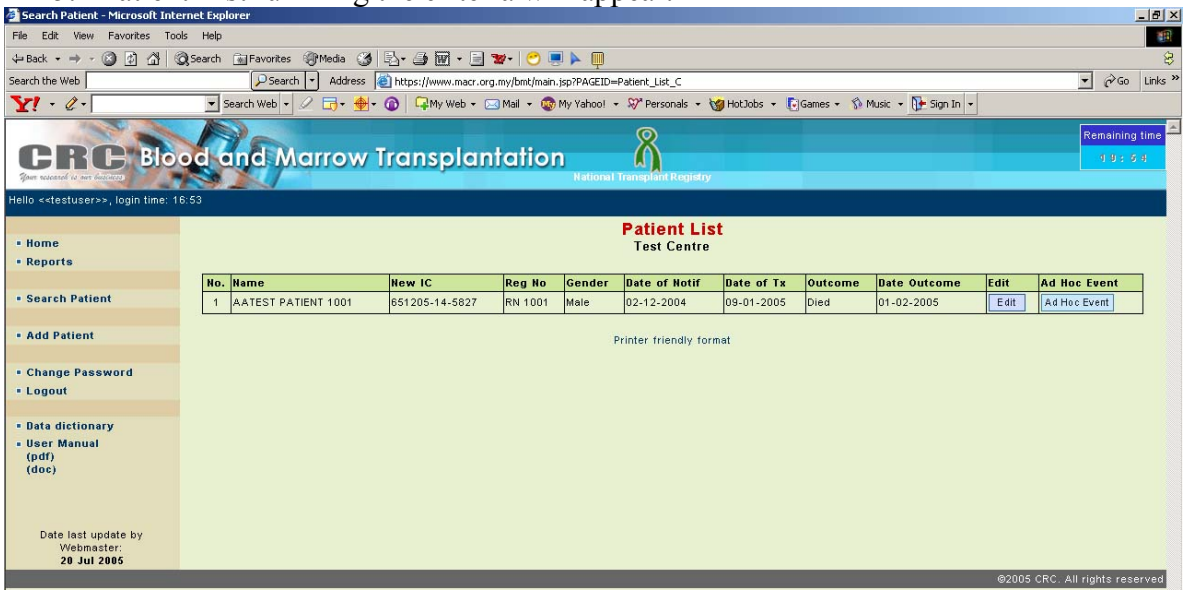
1. Click ▪ Search Patient on the left panel



2. Patient – Search page will appear.
3. Type the search criteria. You may key in more than one search criteria. Then, click Search to show patient list that fulfils the criteria. To reset to no value for all search criteria, click on Reset button



4. Search detail can be either Whole word (S), Contain (*S) or Begin with (S*).
5. Patient List fulfilling the criteria will appear.


Search Patient - Microsoft Internet Explorer
Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 16:53
Home
Reports
Search Patient
Add Patient
Change Password
Logout
Data dictionary
User Manual (pdf) (doc)
Date last update by Webmaster: 20 Jul 2005
Patient List
Test Centre
No. Name New IC Reg No Gender Date of Notif Date of Tx Outcome Date Outcome Edit Ad Hoc Event
1 AATEST PATIENT 1001 651205-14-5827 RN 1001 Male 02-12-2004 09-01-2005 Died 01-02-2005 Edit Ad Hoc Event
Printer friendly format
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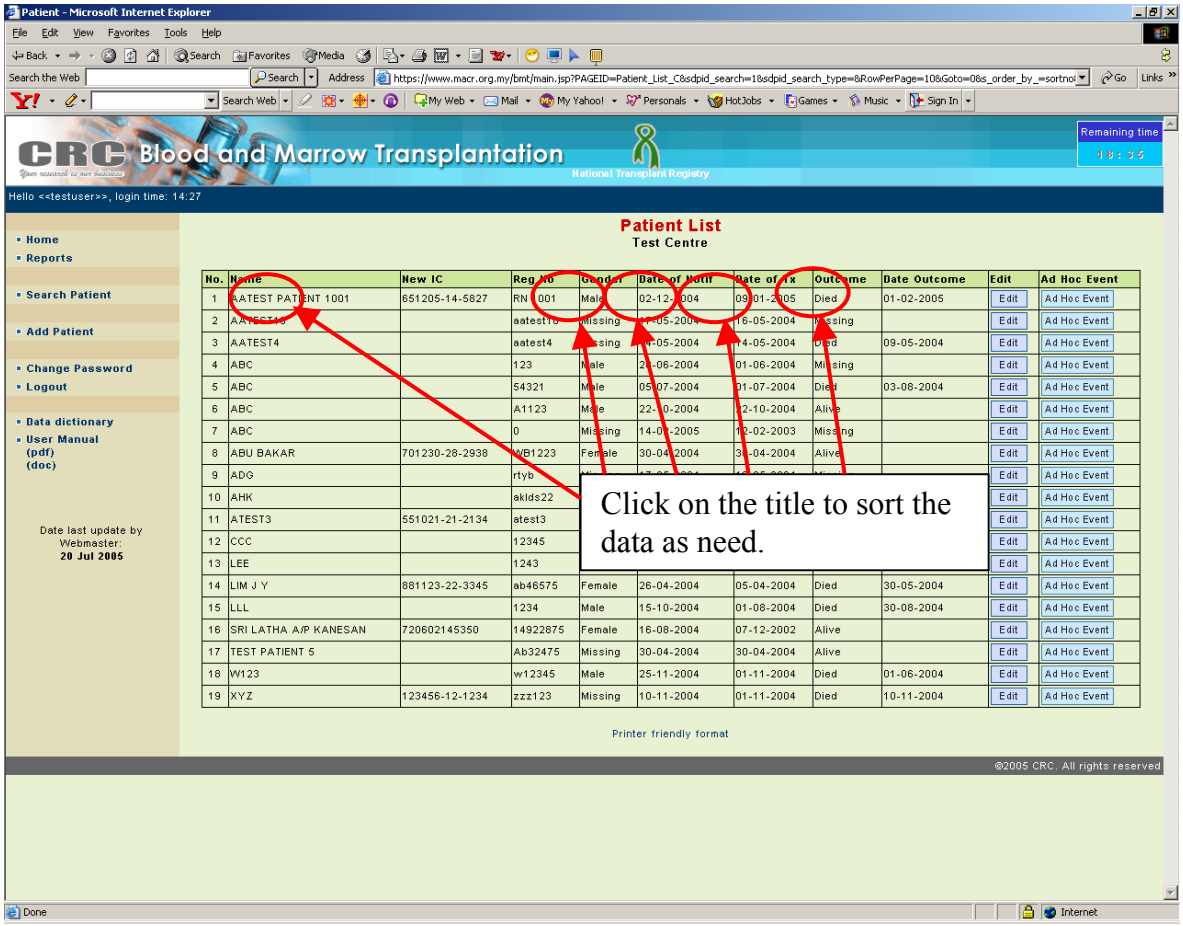
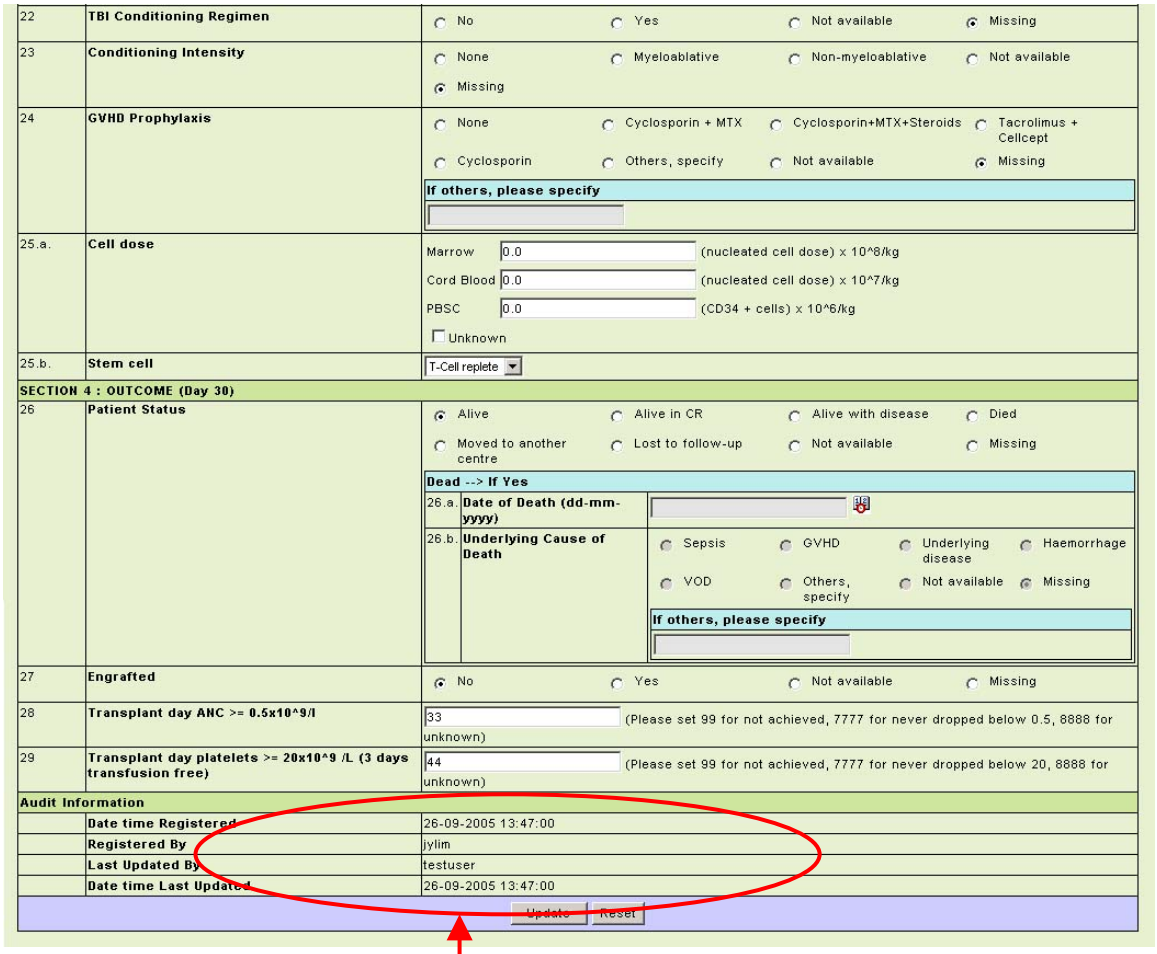
a. To sort within current patient list



1. Click on Column Title to sort the column to view the data as needed to display.

b. Audit Information



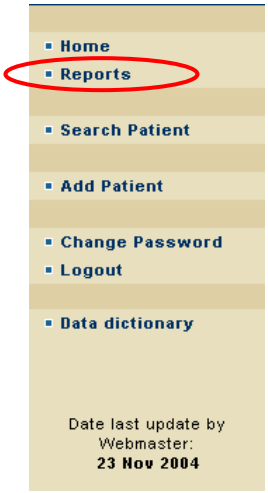
22	**TBI Conditioning Regimen**	○ No ○ Yes ○ Not available ◉ Missing
23	**Conditioning Intensity**	○ None ○ Myeloablative ○ Non-myeloablative ○ Not available ◉ Missing
24	**GVHD Prophylaxis**	○ None ○ Cyclosporin + MTX ○ Cyclosporin+MTX+Steroids ○ Tacrolimus + Cellcept ○ Cyclosporin ○ Others, specify ○ Not available ◉ Missing **If others, please specify**
25.a.	**Cell dose**	Marrow 0.0 (nucleated cell dose) x 10^8/kg Cord Blood 0.0 (nucleated cell dose) x 10^7/kg PBSC 0.0 (CD34 + cells) x 10^6/kg ☐ Unknown
25.b.	**Stem cell**	T-Cell replete
SECTION 4 : OUTCOME (Day 30)		
26	**Patient Status**	◉ Alive ○ Alive in CR ○ Alive with disease ○ Died ○ Moved to another centre ○ Lost to follow-up ○ Not available ○ Missing **Dead --> If Yes** 26.a. **Date of Death (dd-mm-yyyy)** 26.b. **Underlying Cause of Death** ○ Sepsis ○ GVHD ○ Underlying disease ○ Haemorrhage ○ VOD ○ Others, specify ○ Not available ◉ Missing **If others, please specify**
27	**Engrafted**	◉ No ○ Yes ○ Not available ○ Missing
28	**Transplant day ANC >= 0.5x10^9/l**	33 (Please set 99 for not achieved, 7777 for never dropped below 0.5, 8888 for unknown)
29	**Transplant day platelets >= 20x10^9 /L (3 days transfusion free)**	44 (Please set 99 for not achieved, 7777 for never dropped below 20, 8888 for unknown)
Audit Information		
	Date time Registered	26-09-2005 13:47:00
	Registered By	jylim
	Last Updated By	testuser
	Date time Last Updated	26-09-2005 13:47:00
		Update Reset

Audit Information shows

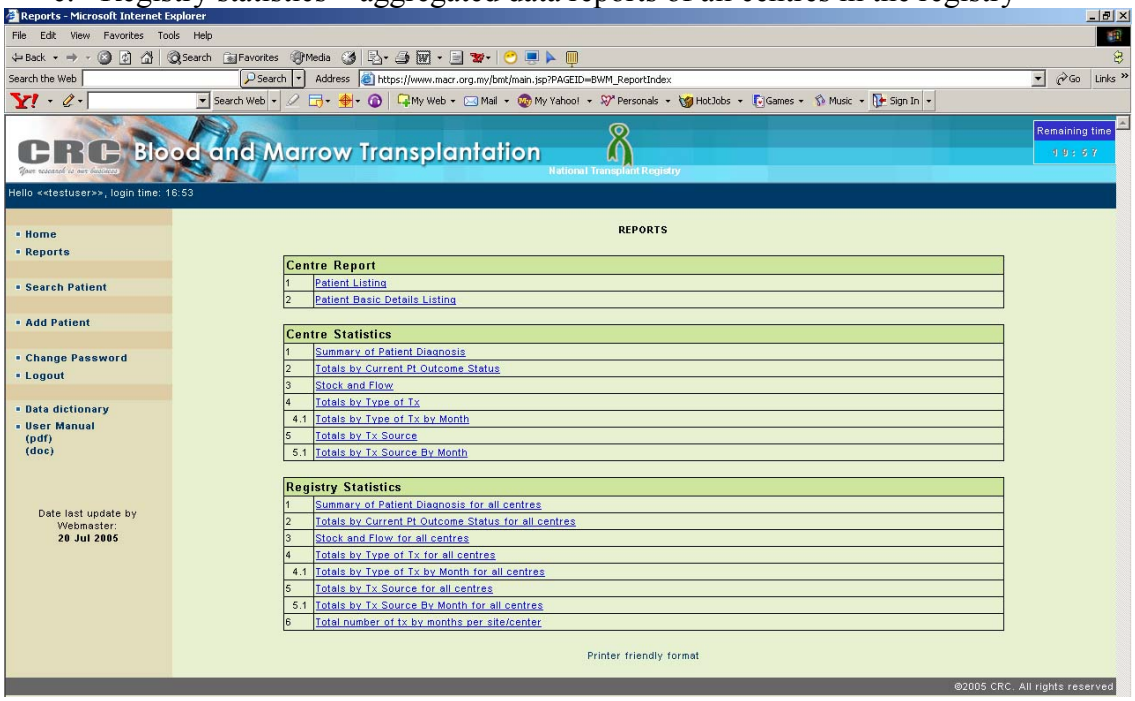
- when was patient record notified
- who was the person notifying the patient record
- when was patient record last updated
- who was the person last updating the record

5 To View Report

1. Click on the left panel



2. Reports page will appear. There are three different categories of reports:
   a. Centre report – reports pertaining your centre's patient data
   b. Centre statistics – aggregated data reports of your centre
   c. Registry statistics – aggregated data reports of all centres in the registry


Reports - Microsoft Internet Explorer
Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 16:53
Home
Reports
Search Patient
Add Patient
Change Password
Logout
Data dictionary
User Manual (pdf) (doc)
Date last update by Webmaster:
20 Jul 2005
REPORTS
Centre Report
1 Patient Listing
2 Patient Basic Details Listing
Centre Statistics
1 Summary of Patient Diagnosis
2 Totals by Current Pt Outcome Status
3 Stock and Flow
4 Totals by Type of Tx
4.1 Totals by Type of Tx by Month
5 Totals by Tx Source
5.1 Totals by Tx Source By Month
Registry Statistics
1 Summary of Patient Diagnosis for all centres
2 Totals by Current Pt Outcome Status for all centres
3 Stock and Flow for all centres
4 Totals by Type of Tx for all centres
4.1 Totals by Type of Tx by Month for all centres
5 Totals by Tx Source for all centres
5.1 Totals by Tx Source By Month for all centres
6 Total number of tx by months per site/center
Printer friendly format
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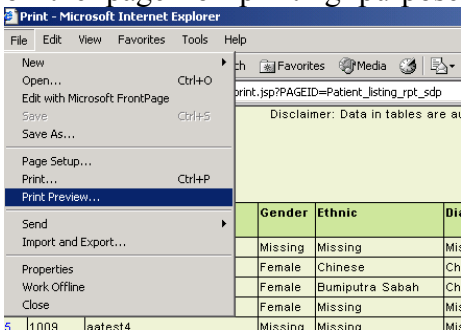
3. Click on the hyperlink of the report you want to view.
4. At the report page, go to menubar to select File > Print Preview to preview the formatting of the page for printing purpose and to identify how many pages will be printed.

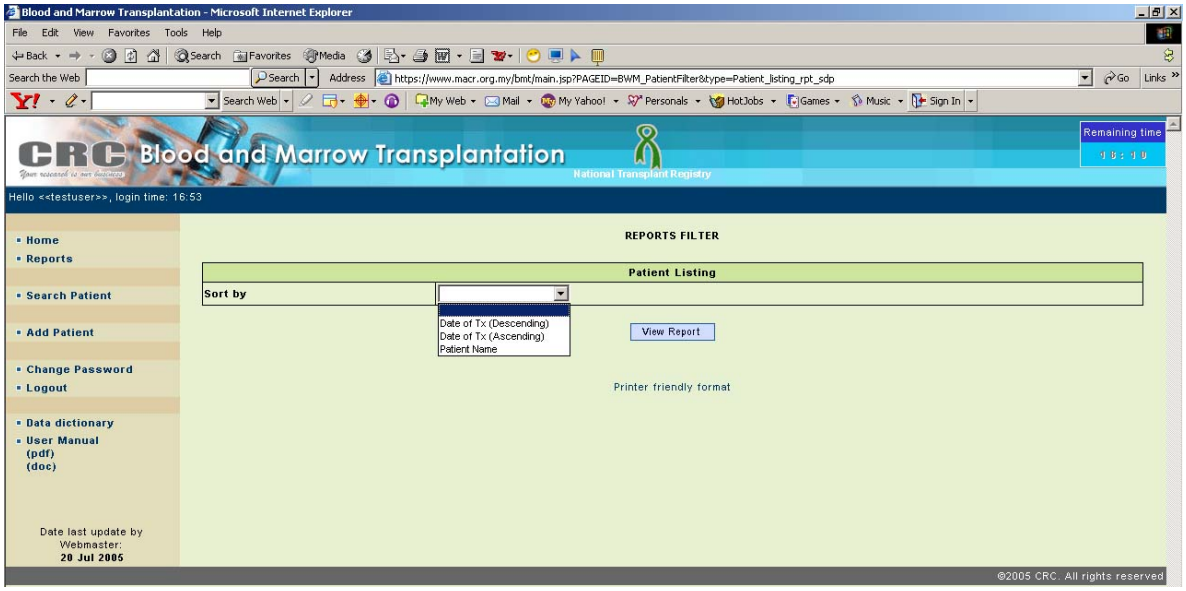


5. Following are details of each report

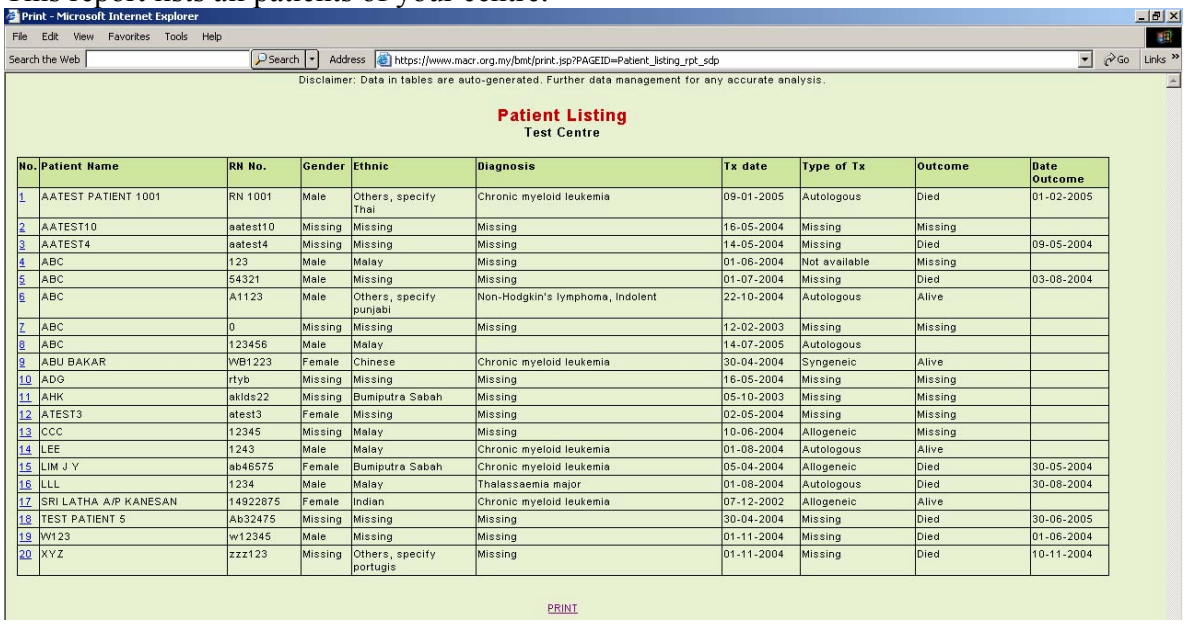
i. Centre report

a. Patient listing

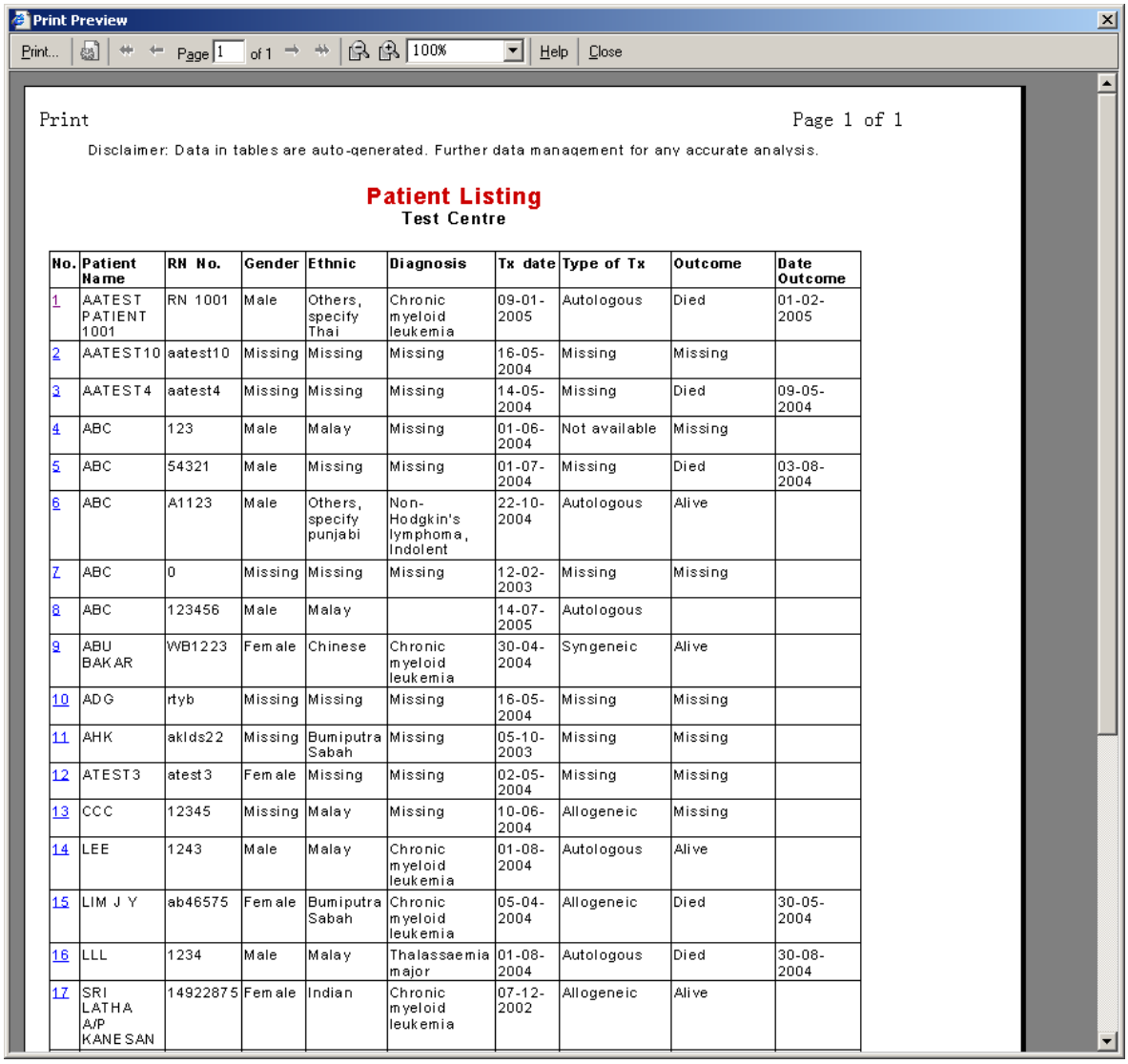
This report can be sort by 3 options. Date of Tx (Descending), Date of Tx(Ascending) or Patient Name.



This report lists all patients of your centre.


Print - Microsoft Internet Explorer
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Patient Listing
Test Centre
PRINT

No.	Patient Name	RN No.	Gender	Ethnic	Diagnosis	Tx date	Type of Tx	Outcome	Date Outcome
1	AATEST PATIENT 1001	RN 1001	Male	Others, specify Thai	Chronic myeloid leukemia	09-01-2005	Autologous	Died	01-02-2005
2	AATEST10	aatest10	Missing	Missing	Missing	16-05-2004	Missing	Missing	
3	AATEST4	aatest4	Missing	Missing	Missing	14-05-2004	Missing	Died	09-05-2004
4	ABC	123	Male	Malay	Missing	01-06-2004	Not available	Missing	
5	ABC	54321	Male	Missing	Missing	01-07-2004	Missing	Died	03-08-2004
6	ABC	A1123	Male	Others, specify punjabi	Non-Hodgkin's lymphoma, Indolent	22-10-2004	Autologous	Alive	
7	ABC	0	Missing	Missing	Missing	12-02-2003	Missing	Missing	
8	ABC	123456	Male	Malay		14-07-2005	Autologous		
9	ABU BAKAR	WB1223	Female	Chinese	Chronic myeloid leukemia	30-04-2004	Syngeneic	Alive	
10	ADG	rtyb	Missing	Missing	Missing	16-05-2004	Missing	Missing	
11	AHK	aklds22	Missing	Bumiputra Sabah	Missing	05-10-2003	Missing	Missing	
12	ATEST3	atest3	Female	Missing	Missing	02-05-2004	Missing	Missing	
13	CCC	12345	Missing	Malay	Missing	10-06-2004	Allogeneic	Missing	
14	LEE	1243	Male	Malay	Chronic myeloid leukemia	01-08-2004	Autologous	Alive	
15	LIM J Y	ab46575	Female	Bumiputra Sabah	Chronic myeloid leukemia	05-04-2004	Allogeneic	Died	30-05-2004
16	LLL	1234	Male	Malay	Thalassaemia major	01-08-2004	Autologous	Died	30-08-2004
17	SRI LATHA A/P KANESAN	14922875	Female	Indian	Chronic myeloid leukemia	07-12-2002	Allogeneic	Alive	
18	TEST PATIENT 5	Ab32475	Missing	Missing	Missing	30-04-2004	Missing	Died	30-06-2005
19	W123	w12345	Male	Missing	Missing	01-11-2004	Missing	Died	01-06-2004
20	XYZ	zzz123	Missing	Others, specify portugis	Missing	01-11-2004	Missing	Died	10-11-2004



Print Page 1 of 1

Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.

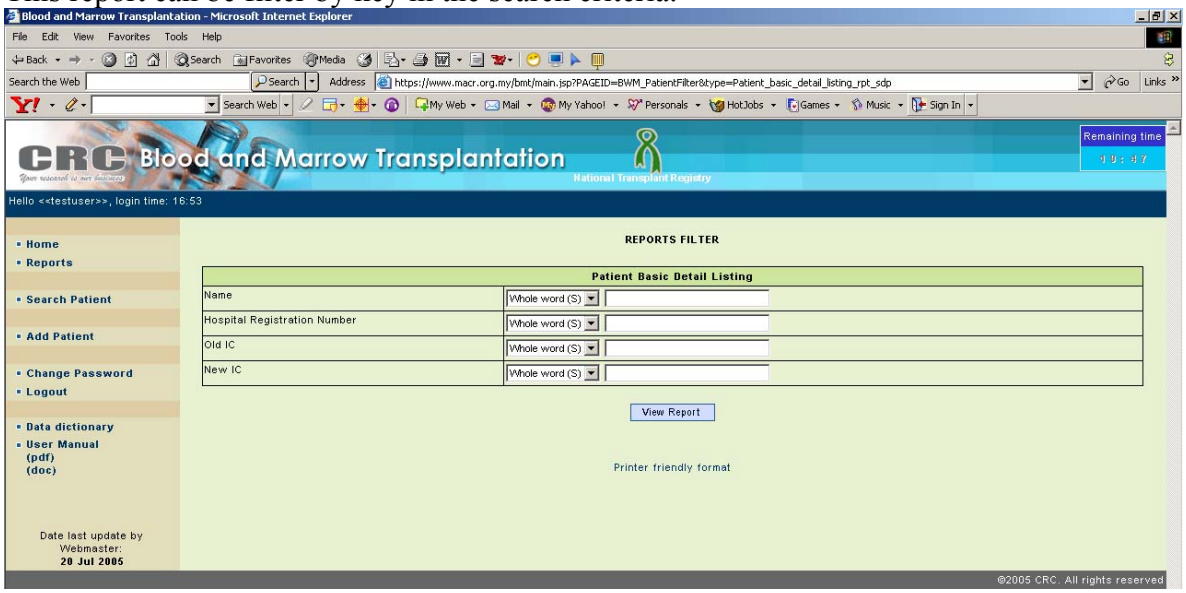
Patient Listing

Test Centre

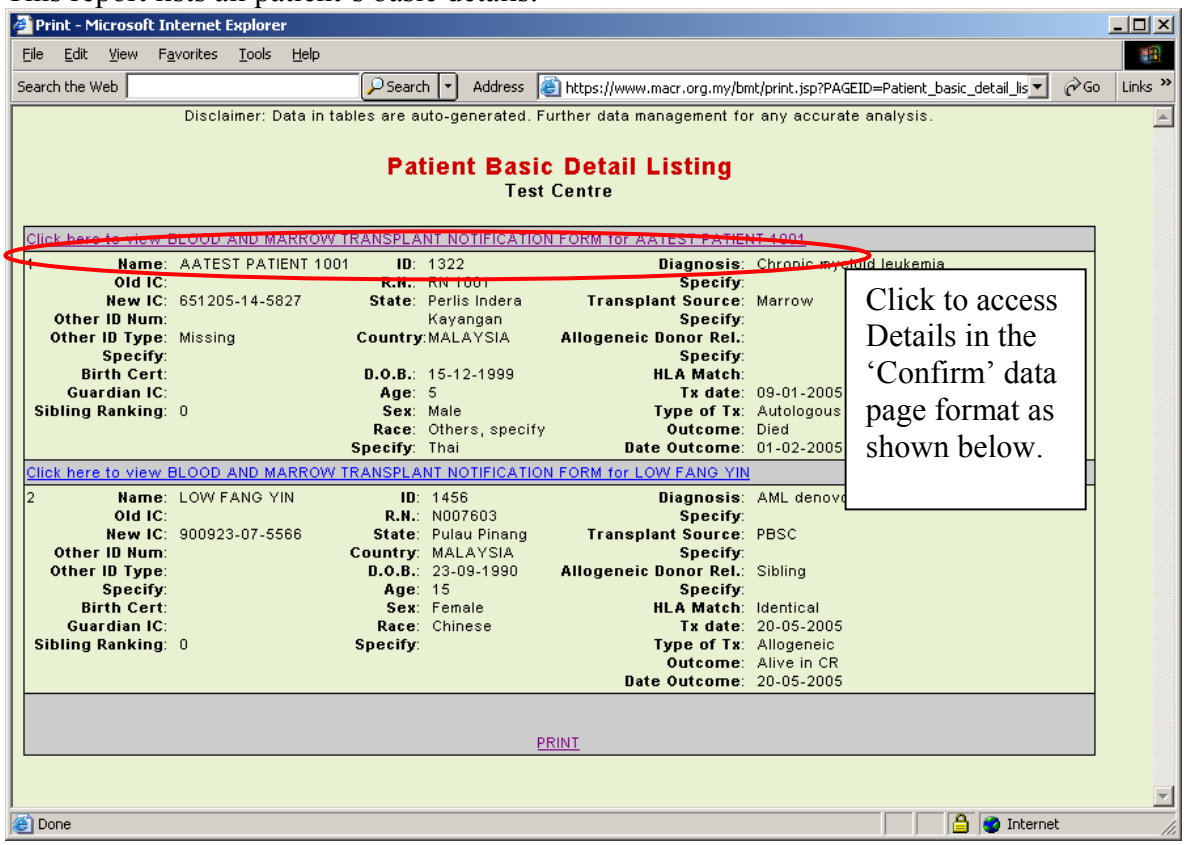
No.	Patient Name	RN No.	Gender	Ethnic	Diagnosis	Tx date	Type of Tx	Outcome	Date Outcome
1	AATEST PATIENT 1001	RN 1001	Male	Others, specify Thai	Chronic myeloid leukemia	09-01-2005	Autologous	Died	01-02-2005
2	AATEST10	aatest10	Missing	Missing	Missing	16-05-2004	Missing	Missing	
3	AATEST4	aatest4	Missing	Missing	Missing	14-05-2004	Missing	Died	09-05-2004
4	ABC	123	Male	Malay	Missing	01-06-2004	Not available	Missing	
5	ABC	54321	Male	Missing	Missing	01-07-2004	Missing	Died	03-08-2004
6	ABC	A1123	Male	Others, specify punjabi	Non-Hodgkin's lymphoma, Indolent	22-10-2004	Autologous	Alive	
7	ABC	0	Missing	Missing	Missing	12-02-2003	Missing	Missing	
8	ABC	123456	Male	Malay		14-07-2005	Autologous		
9	ABU BAKAR	WB1223	Female	Chinese	Chronic myeloid leukemia	30-04-2004	Syngeneic	Alive	
10	ADG	rtyb	Missing	Missing	Missing	16-05-2004	Missing	Missing	
11	AHK	akIds22	Missing	Bumiputra Sabah	Missing	05-10-2003	Missing	Missing	
12	ATEST3	atest3	Female	Missing	Missing	02-05-2004	Missing	Missing	
13	CCC	12345	Missing	Malay	Missing	10-06-2004	Allogeneic	Missing	
14	LEE	1243	Male	Malay	Chronic myeloid leukemia	01-08-2004	Autologous	Alive	
15	LIM J Y	ab46575	Female	Bumiputra Sabah	Chronic myeloid leukemia	05-04-2004	Allogeneic	Died	30-05-2004
16	LLL	1234	Male	Malay	Thalassaemia major	01-08-2004	Autologous	Died	30-08-2004
17	SRI LATHA A/P KANESAN	14922875	Female	Indian	Chronic myeloid leukemia	07-12-2002	Allogeneic	Alive	

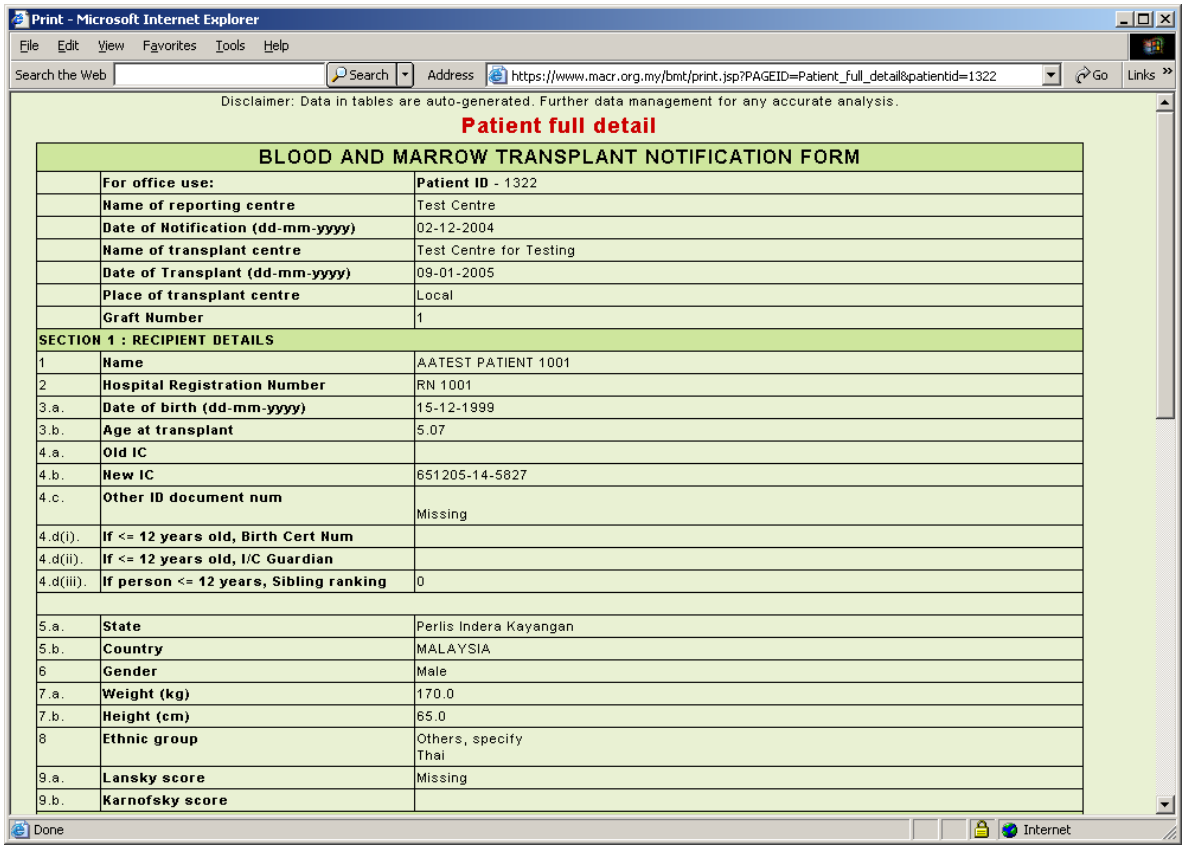
b. Patient Basic Details listing

This report can be filter by key in the search criteria.



This report lists all patient's basic details.

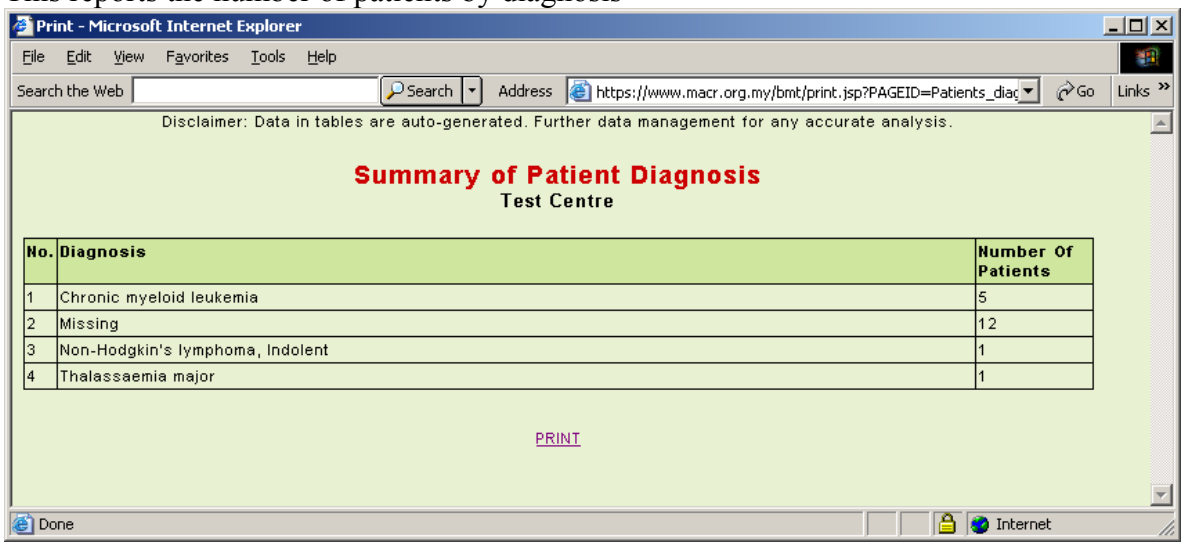

Print - Microsoft Internet Explorer
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Patient Basic Detail Listing
Test Centre
Click here to view BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM for AATEST PATIENT 1001
Click here to view BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM for LOW FANG YIN
PRINT
Click to access Details in the 'Confirm' data page format as shown below.


Print - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Search the Web
Search
Address
https://www.macr.org.my/bmt/print.jsp?PAGEID=Patient_full_detail&patientid=1322
Go
Links
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Patient full detail
BLOOD AND MARROW TRANSPLANT NOTIFICATION FORM
For office use:
Patient ID - 1322
Name of reporting centre
Test Centre
Date of Notification (dd-mm-yyyy)
02-12-2004
Name of transplant centre
Test Centre for Testing
Date of Transplant (dd-mm-yyyy)
09-01-2005
Place of transplant centre
Local
Graft Number
1
SECTION 1 : RECIPIENT DETAILS
1 Name AATEST PATIENT 1001
2 Hospital Registration Number RN 1001
3.a. Date of birth (dd-mm-yyyy) 15-12-1999
3.b. Age at transplant 5.07
4.a. Old IC
4.b. New IC 651205-14-5827
4.c. Other ID document num Missing
4.d(i). If <= 12 years old, Birth Cert Num
4.d(ii). If <= 12 years old, I/C Guardian
4.d(iii). If person <= 12 years, Sibling ranking 0
5.a. State Perlis Indera Kayangan
5.b. Country MALAYSIA
6 Gender Male
7.a. Weight (kg) 170.0
7.b. Height (cm) 65.0
8 Ethnic group Others, specify Thai
9.a. Lansky score Missing
9.b. Karnofsky score
Done
Internet

ii. Centre statistics report

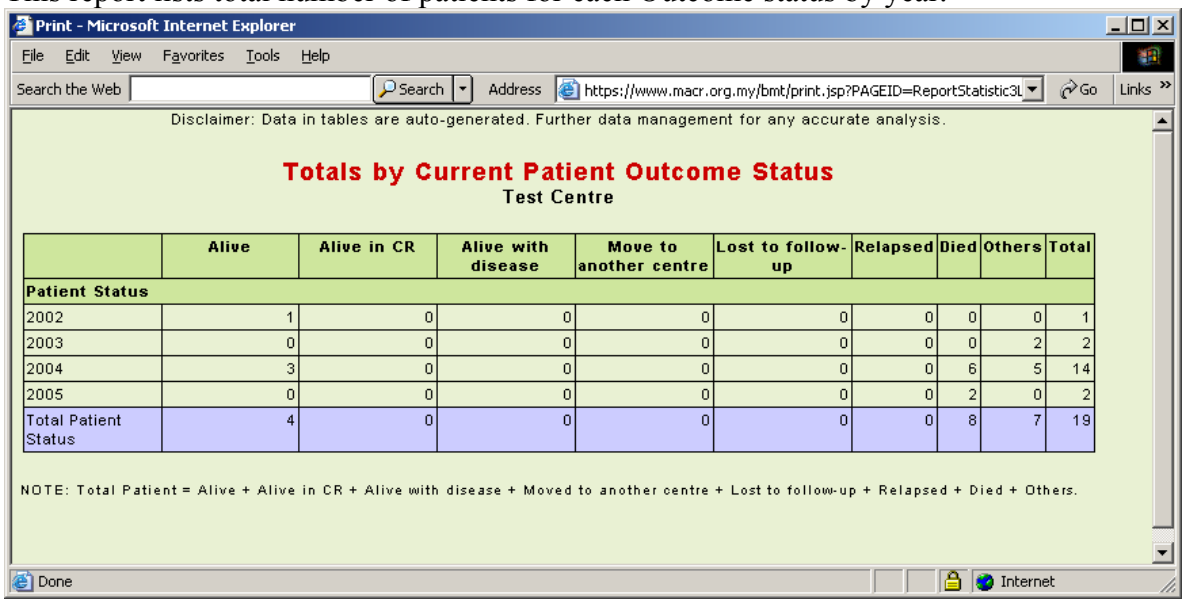
a. Summary of Patient diagnosis

This reports the number of patients by diagnosis


Print - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Search the Web Search Address https://www.macr.org.my/bmt/print.jsp?PAGEID=Patients_diag Go Links
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Summary of Patient Diagnosis
Test Centre
No. Diagnosis Number Of Patients
1 Chronic myeloid leukemia 5
2 Missing 12
3 Non-Hodgkin's lymphoma, Indolent 1
4 Thalassaemia major 1
PRINT
Done
Internet

b. Totals by Current Patient Outcome Status

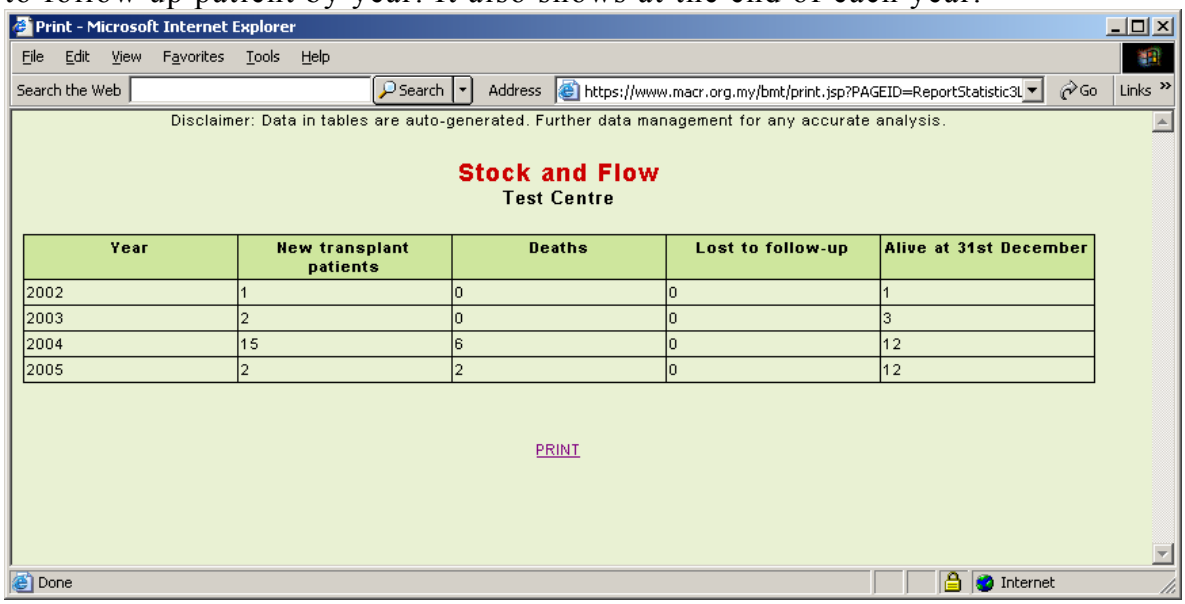
This report lists total number of patients for each Outcome status by year.


Print - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Search the Web Search Address https://www.macr.org.my/bmt/print.jsp?PAGEID=ReportStatistic3L Go Links
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Totals by Current Patient Outcome Status
Test Centre
Alive Alive in CR Alive with disease Move to another centre Lost to follow-up Relapsed Died Others Total
Patient Status
2002 1 0 0 0 0 0 0 0 1
2003 0 0 0 0 0 0 0 2 2
2004 3 0 0 0 0 0 6 5 14
2005 0 0 0 0 0 0 2 0 2
Total Patient Status 4 0 0 0 0 0 8 7 19
NOTE: Total Patient = Alive + Alive in CR + Alive with disease + Moved to another centre + Lost to follow-up + Relapsed + Died + Others.
Done
Internet

Total Patient = Alive + Alive in CR + Alive with disease + Moved to another centre + Lost to follow-up + Relapsed + Died + Others.

c. Stock and Flow

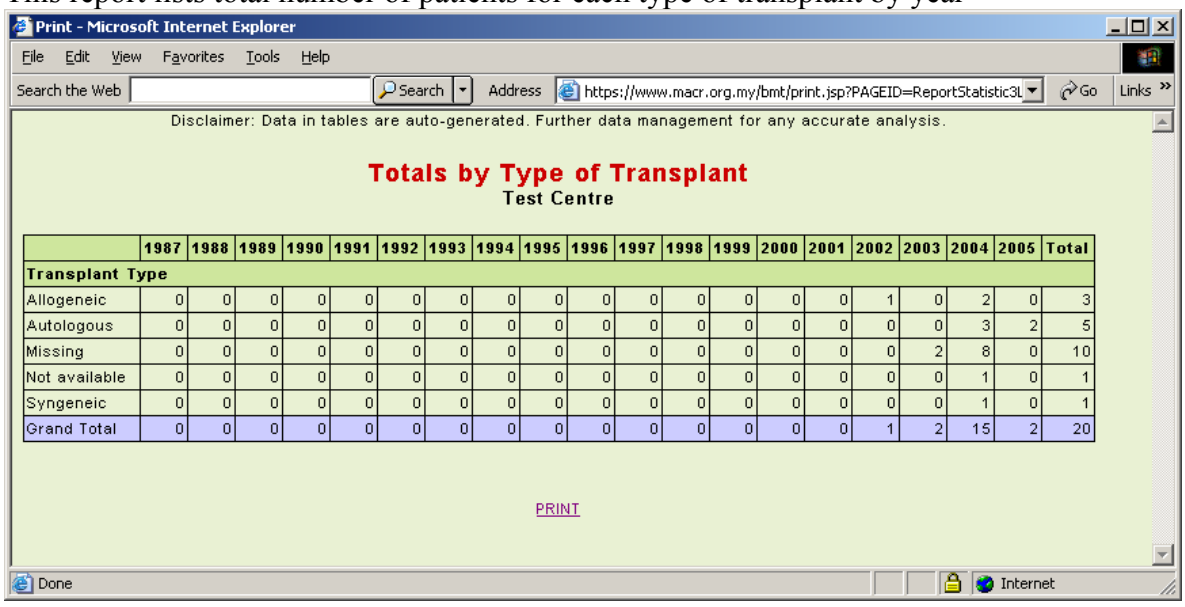
This reports list the total number of patient for new transplant patient, death and lost to follow up patient by year. It also shows at the end of each year.


Print - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Search the Web Search Address https://www.macr.org.my/bmt/print.jsp?PAGEID=ReportStatistic3L Go Links
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Stock and Flow
Test Centre
PRINT
Done
Internet

Year	New transplant patients	Deaths	Lost to follow-up	Alive at 31st December
2002	1	0	0	1
2003	2	0	0	3
2004	15	6	0	12
2005	2	2	0	12

d. Totals by Type of Transplant

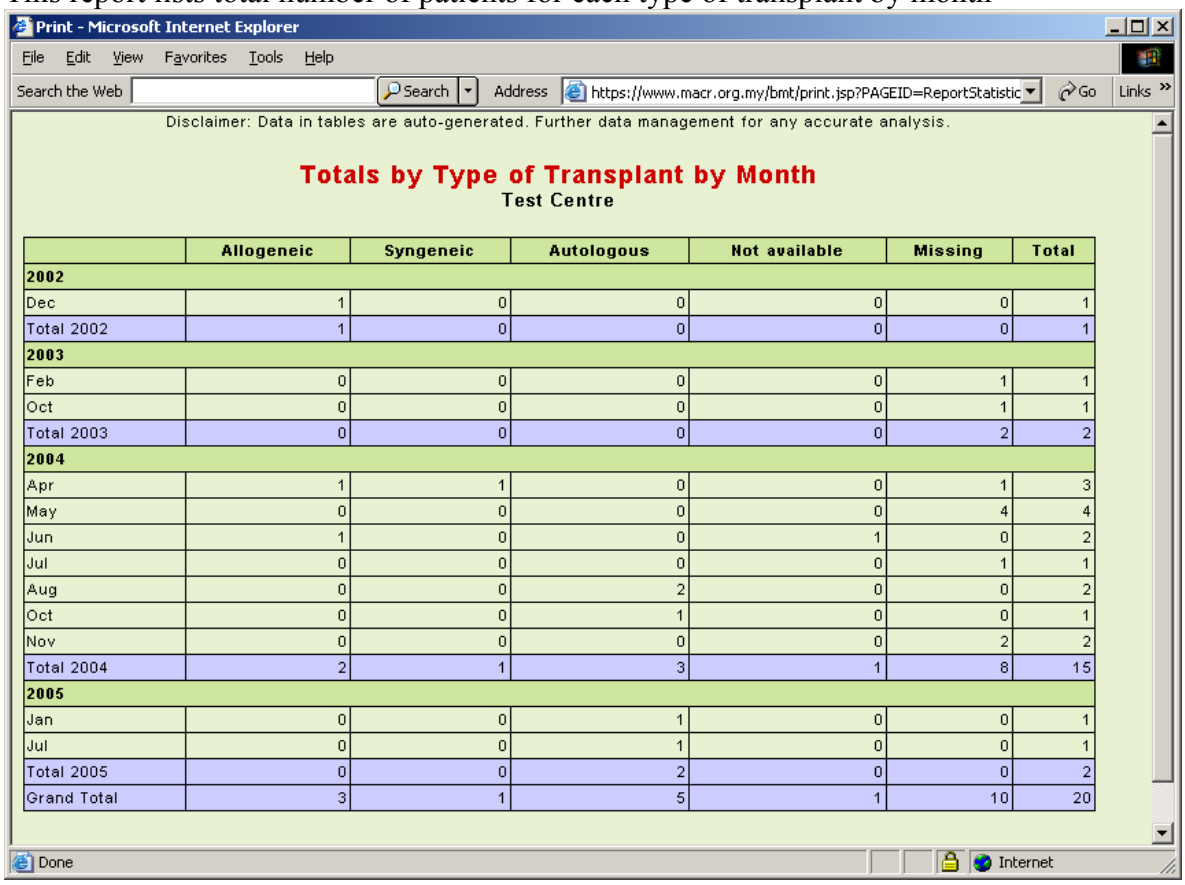
This report lists total number of patients for each type of transplant by year


Print - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Search the Web Search Address https://www.macr.org.my/bmt/print.jsp?PAGEID=ReportStatistic3L Go Links
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Totals by Type of Transplant
Test Centre
PRINT
Done
Internet

Transplant Type	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Total
Allogeneic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3
Autologous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5
Missing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	0	10
Not available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Syngeneic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	15	2	20

e. Totals by Type of Transplant by Month

This report lists total number of patients for each type of transplant by month



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Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.

Totals by Type of Transplant by Month

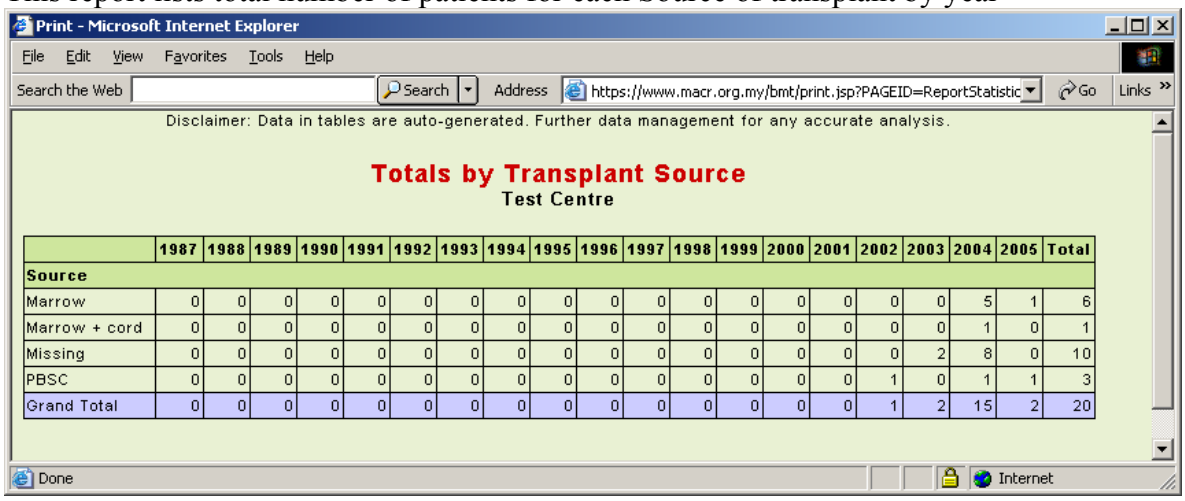
Test Centre

	Allogeneic	Syngeneic	Autologous	Not available	Missing	Total
2002						
Dec	1	0	0	0	0	1
Total 2002	1	0	0	0	0	1
2003						
Feb	0	0	0	0	1	1
Oct	0	0	0	0	1	1
Total 2003	0	0	0	0	2	2
2004						
Apr	1	1	0	0	1	3
May	0	0	0	0	4	4
Jun	1	0	0	1	0	2
Jul	0	0	0	0	1	1
Aug	0	0	2	0	0	2
Oct	0	0	1	0	0	1
Nov	0	0	0	0	2	2
Total 2004	2	1	3	1	8	15
2005						
Jan	0	0	1	0	0	1
Jul	0	0	1	0	0	1
Total 2005	0	0	2	0	0	2
Grand Total	3	1	5	1	10	20

Done Internet

f. Totals by Transplant Source

This report lists total number of patients for each Source of transplant by year



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Totals by Transplant Source

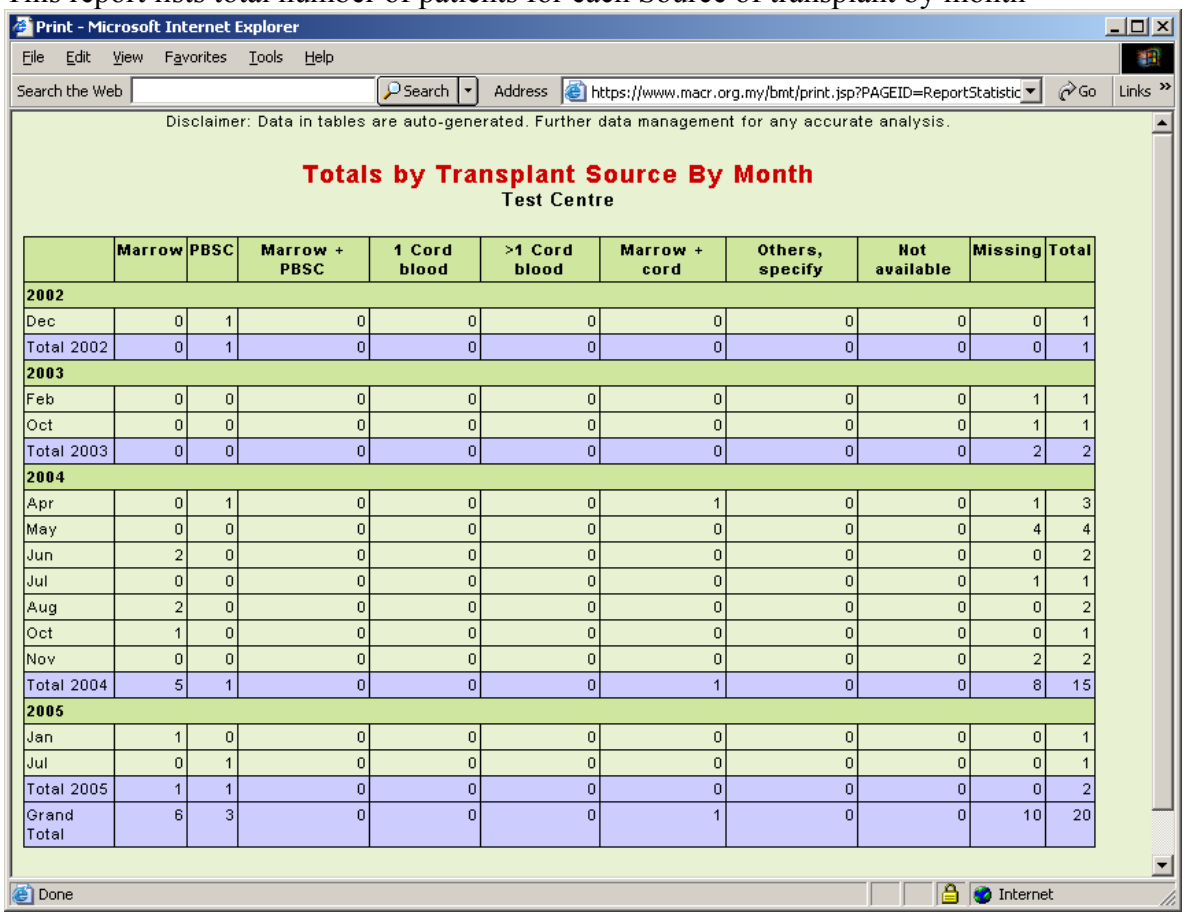
Test Centre

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Total
Source																				
Marrow	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6
Marrow + cord	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Missing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	0	10
PBSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	15	2	20

Done Internet

g. Totals by Transplant Source by Month

This report lists total number of patients for each Source of transplant by month

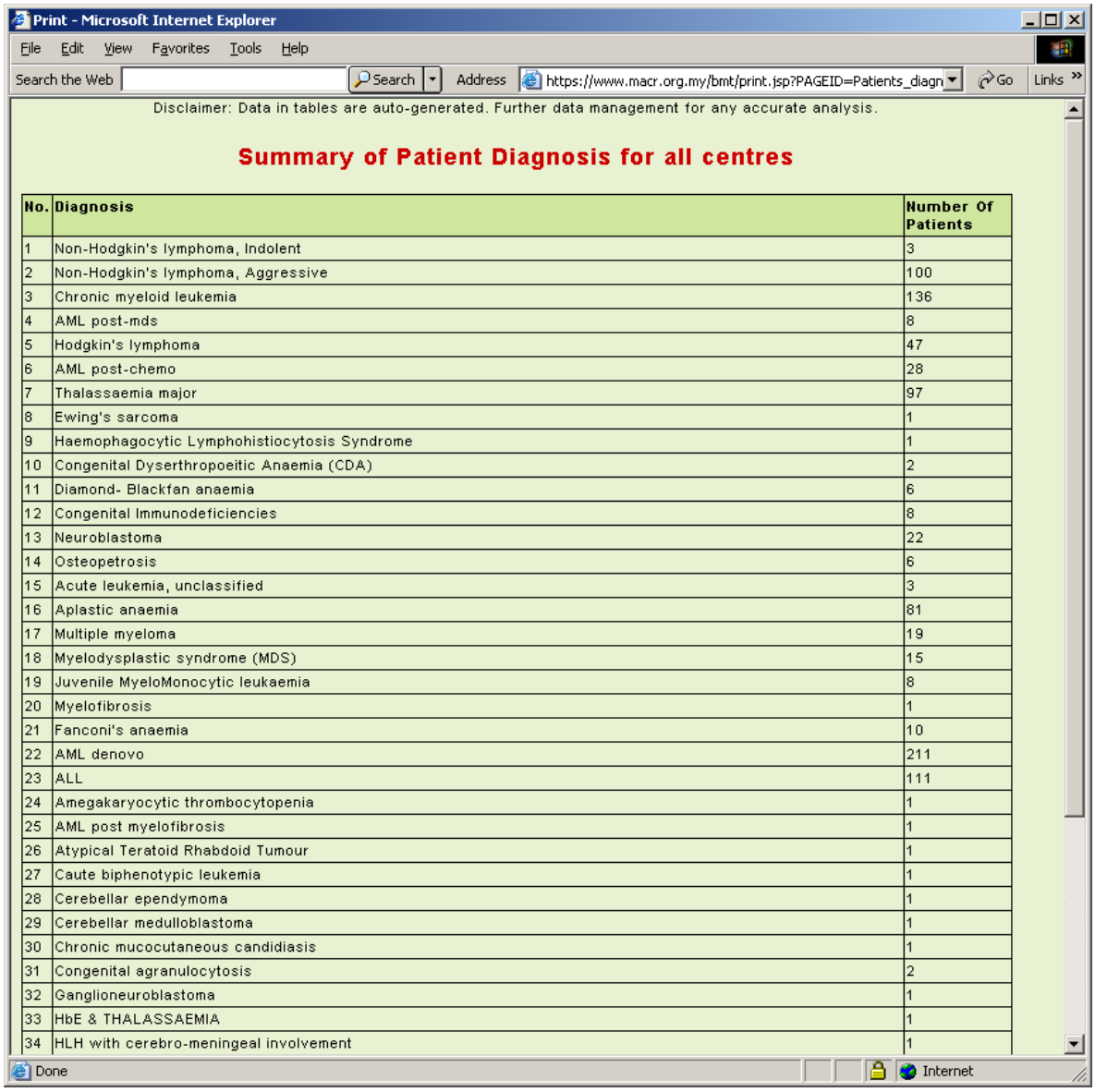


	Marrow	PBSC	Marrow + PBSC	1 Cord blood	>1 Cord blood	Marrow + cord	Others, specify	Not available	Missing	Total
2002										
Dec	0	1	0	0	0	0	0	0	0	1
Total 2002	0	1	0	0	0	0	0	0	0	1
2003										
Feb	0	0	0	0	0	0	0	0	1	1
Oct	0	0	0	0	0	0	0	0	1	1
Total 2003	0	0	0	0	0	0	0	0	2	2
2004										
Apr	0	1	0	0	0	1	0	0	1	3
May	0	0	0	0	0	0	0	0	4	4
Jun	2	0	0	0	0	0	0	0	0	2
Jul	0	0	0	0	0	0	0	0	1	1
Aug	2	0	0	0	0	0	0	0	0	2
Oct	1	0	0	0	0	0	0	0	0	1
Nov	0	0	0	0	0	0	0	0	2	2
Total 2004	5	1	0	0	0	1	0	0	8	15
2005										
Jan	1	0	0	0	0	0	0	0	0	1
Jul	0	1	0	0	0	0	0	0	0	1
Total 2005	1	1	0	0	0	0	0	0	0	2
Grand Total	6	3	0	0	0	1	0	0	10	20

iii. Registry statistics report

a. Summary of Patient diagnosis for all centres

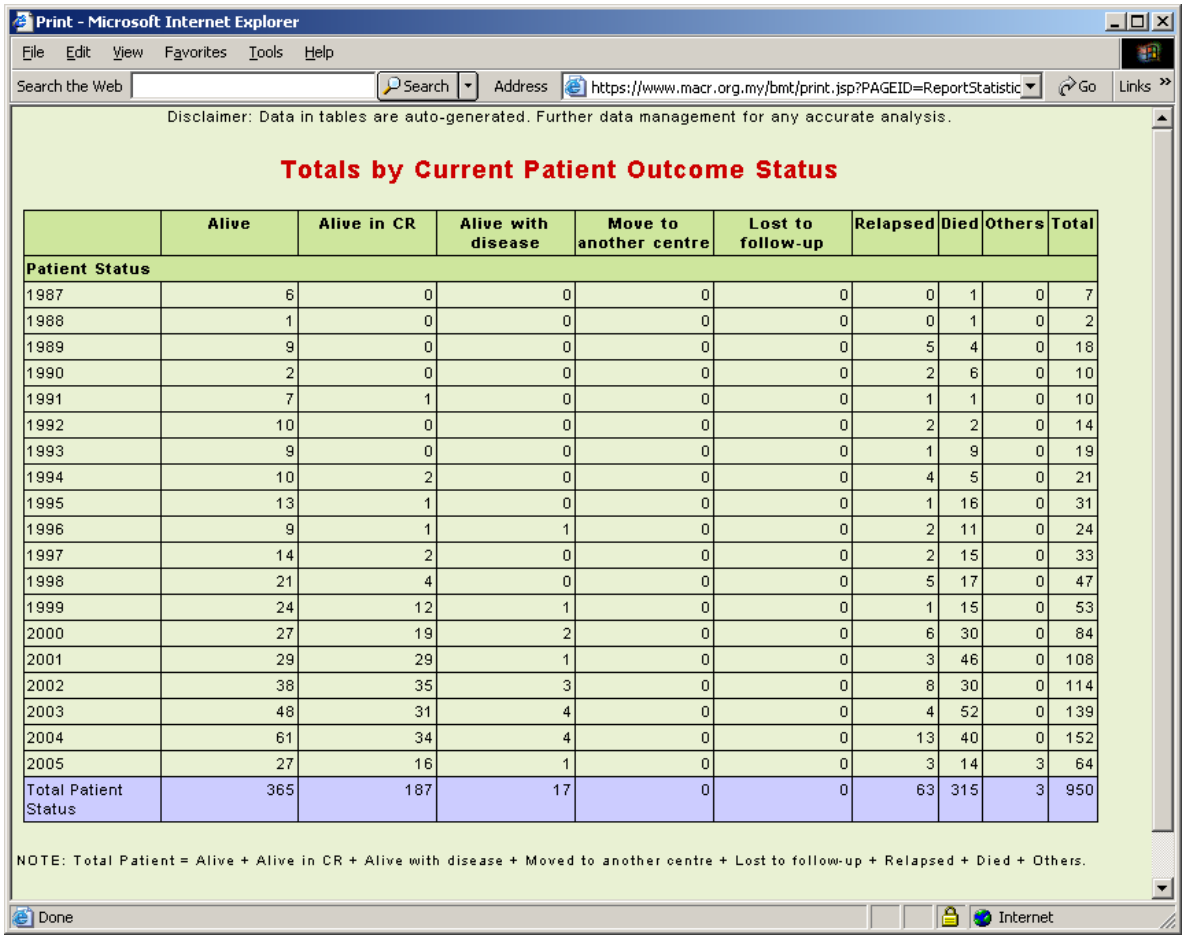
This reports the total number of patients by diagnosis of all SDPs (Source data providers) of the NTR.



No.	Diagnosis	Number Of Patients
1	Non-Hodgkin's lymphoma, Indolent	3
2	Non-Hodgkin's lymphoma, Aggressive	100
3	Chronic myeloid leukemia	136
4	AML post-mds	8
5	Hodgkin's lymphoma	47
6	AML post-chemo	28
7	Thalassaemia major	97
8	Ewing's sarcoma	1
9	Haemophagocytic Lymphohistiocytosis Syndrome	1
10	Congenital Dyserthropoeitic Anaemia (CDA)	2
11	Diamond- Blackfan anaemia	6
12	Congenital Immunodeficiencies	8
13	Neuroblastoma	22
14	Osteopetrosis	6
15	Acute leukemia, unclassified	3
16	Aplastic anaemia	81
17	Multiple myeloma	19
18	Myelodysplastic syndrome (MDS)	15
19	Juvenile MyeloMonocytic leukaemia	8
20	Myelofibrosis	1
21	Fanconi's anaemia	10
22	AML denovo	211
23	ALL	111
24	Amegakaryocytic thrombocytopenia	1
25	AML post myelofibrosis	1
26	Atypical Teratoid Rhabdoid Tumour	1
27	Caute biphenotypic leukemia	1
28	Cerebellar ependymoma	1
29	Cerebellar medulloblastoma	1
30	Chronic mucocutaneous candidiasis	1
31	Congenital agranulocytosis	2
32	Ganglioneuroblastoma	1
33	HbE & THALASSAEMIA	1
34	HLH with cerebro-meningeal involvement	1

b. Totals by Current Patient Outcome Status for all centres

This report lists total number of patients for each Outcome status by year of all SDPs (Source data providers) of the NTR. Please refer to **Totals by Current Patient Outcome Status** for further details on how data is calculated.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Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.
Totals by Current Patient Outcome Status

	Alive	Alive in CR	Alive with disease	Move to another centre	Lost to follow-up	Relapsed	Died	Others	Total
Patient Status									
1987	6	0	0	0	0	0	1	0	7
1988	1	0	0	0	0	0	1	0	2
1989	9	0	0	0	0	5	4	0	18
1990	2	0	0	0	0	2	6	0	10
1991	7	1	0	0	0	1	1	0	10
1992	10	0	0	0	0	2	2	0	14
1993	9	0	0	0	0	1	9	0	19
1994	10	2	0	0	0	4	5	0	21
1995	13	1	0	0	0	1	16	0	31
1996	9	1	1	0	0	2	11	0	24
1997	14	2	0	0	0	2	15	0	33
1998	21	4	0	0	0	5	17	0	47
1999	24	12	1	0	0	1	15	0	53
2000	27	19	2	0	0	6	30	0	84
2001	29	29	1	0	0	3	46	0	108
2002	38	35	3	0	0	8	30	0	114
2003	48	31	4	0	0	4	52	0	139
2004	61	34	4	0	0	13	40	0	152
2005	27	16	1	0	0	3	14	3	64
Total Patient Status	365	187	17	0	0	63	315	3	950

NOTE: Total Patient = Alive + Alive in CR + Alive with disease + Moved to another centre + Lost to follow-up + Relapsed + Died + Others.
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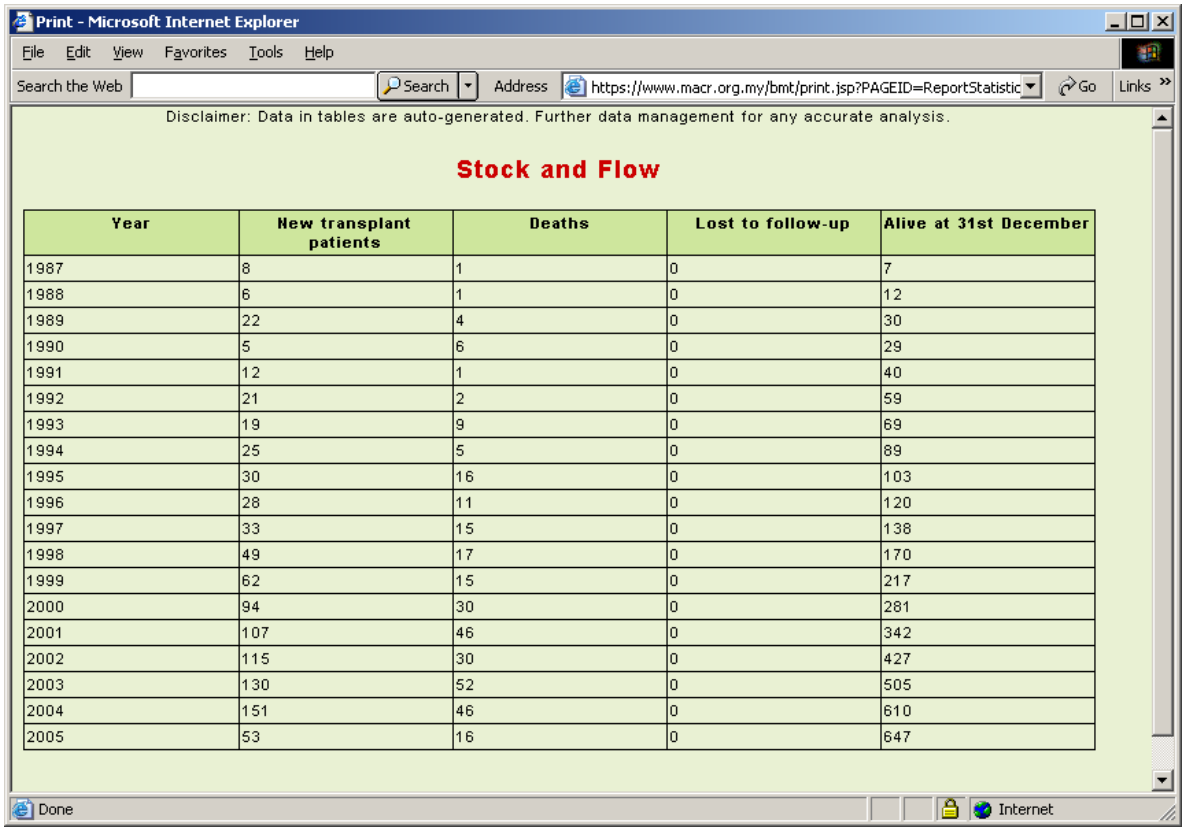
c. Stock and Flow for all centres

This reports the total by current patient's outcome status of all SDPs (Source data providers) of the NTR.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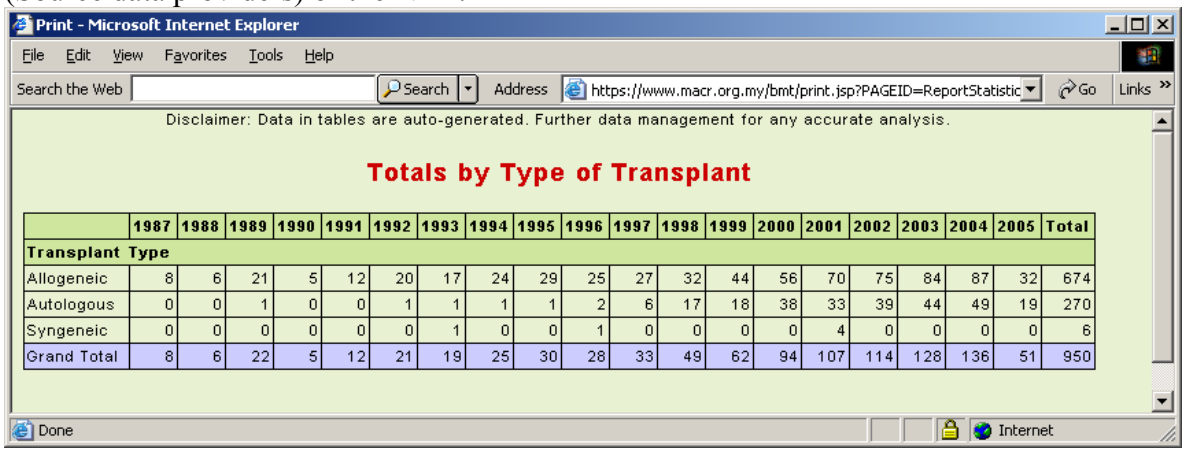
Done
Internet

Stock and Flow

Year	New transplant patients	Deaths	Lost to follow-up	Alive at 31st December
1987	8	1	0	7
1988	6	1	0	12
1989	22	4	0	30
1990	5	6	0	29
1991	12	1	0	40
1992	21	2	0	59
1993	19	9	0	69
1994	25	5	0	89
1995	30	16	0	103
1996	28	11	0	120
1997	33	15	0	138
1998	49	17	0	170
1999	62	15	0	217
2000	94	30	0	281
2001	107	46	0	342
2002	115	30	0	427
2003	130	52	0	505
2004	151	46	0	610
2005	53	16	0	647

d. Totals by Type of Transplant

This report lists total number of patients for each type of transplant by year of all SDPs (Source data providers) of the NTR.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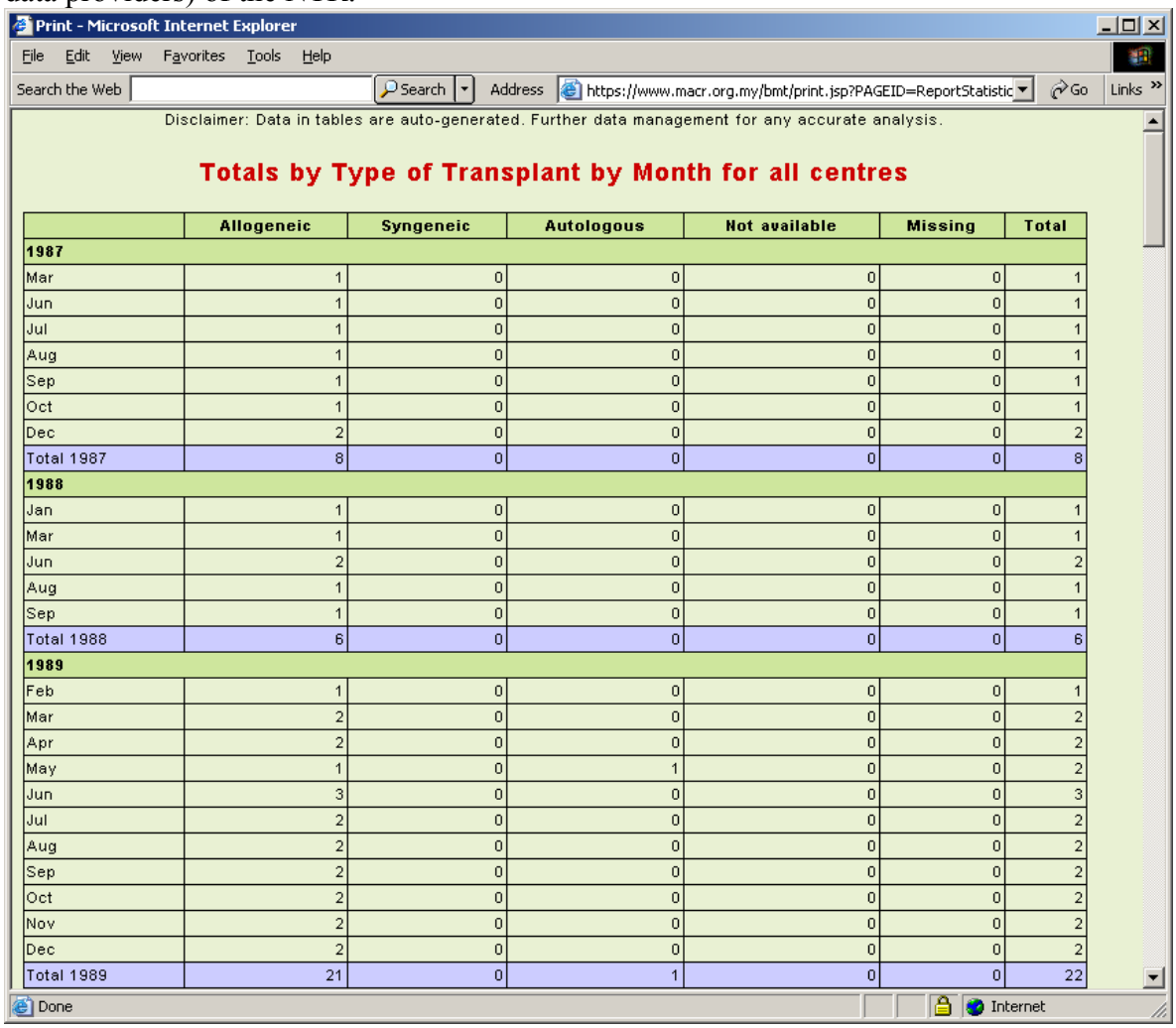
Totals by Type of Transplant

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Total
Transplant Type																				
Allogeneic	8	6	21	5	12	20	17	24	29	25	27	32	44	56	70	75	84	87	32	674
Autologous	0	0	1	0	0	1	1	1	1	2	6	17	18	38	33	39	44	49	19	270
Syngeneic	0	0	0	0	0	0	1	0	0	1	0	0	0	0	4	0	0	0	0	6
Grand Total	8	6	22	5	12	21	19	25	30	28	33	49	62	94	107	114	128	136	51	950

e. Totals by Type of Transplant by Month for all centers

This report lists total number of patients for each type of transplant by year of all SDPs (Source data providers) of the NTR.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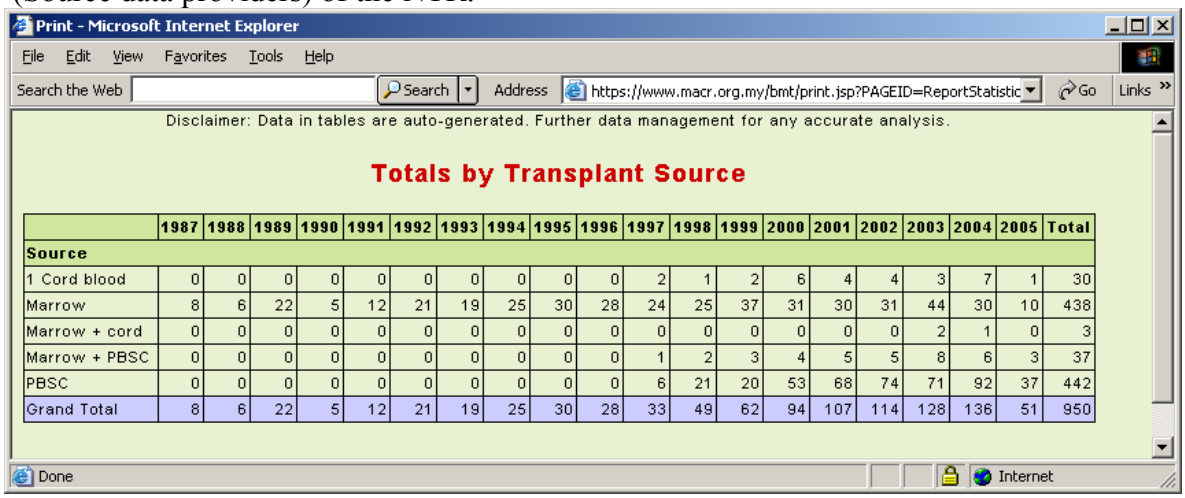
Disclaimer: Data in tables are auto-generated. Further data management for any accurate analysis.

Totals by Type of Transplant by Month for all centres

	Allogeneic	Syngeneic	Autologous	Not available	Missing	Total
1987						
Mar	1	0	0	0	0	1
Jun	1	0	0	0	0	1
Jul	1	0	0	0	0	1
Aug	1	0	0	0	0	1
Sep	1	0	0	0	0	1
Oct	1	0	0	0	0	1
Dec	2	0	0	0	0	2
Total 1987	8	0	0	0	0	8
1988						
Jan	1	0	0	0	0	1
Mar	1	0	0	0	0	1
Jun	2	0	0	0	0	2
Aug	1	0	0	0	0	1
Sep	1	0	0	0	0	1
Total 1988	6	0	0	0	0	6
1989						
Feb	1	0	0	0	0	1
Mar	2	0	0	0	0	2
Apr	2	0	0	0	0	2
May	1	0	1	0	0	2
Jun	3	0	0	0	0	3
Jul	2	0	0	0	0	2
Aug	2	0	0	0	0	2
Sep	2	0	0	0	0	2
Oct	2	0	0	0	0	2
Nov	2	0	0	0	0	2
Dec	2	0	0	0	0	2
Total 1989	21	0	1	0	0	22

f. Totals by Transplant Source

This report lists total number of patients for each Source of transplant by year of all SDPs (Source data providers) of the NTR.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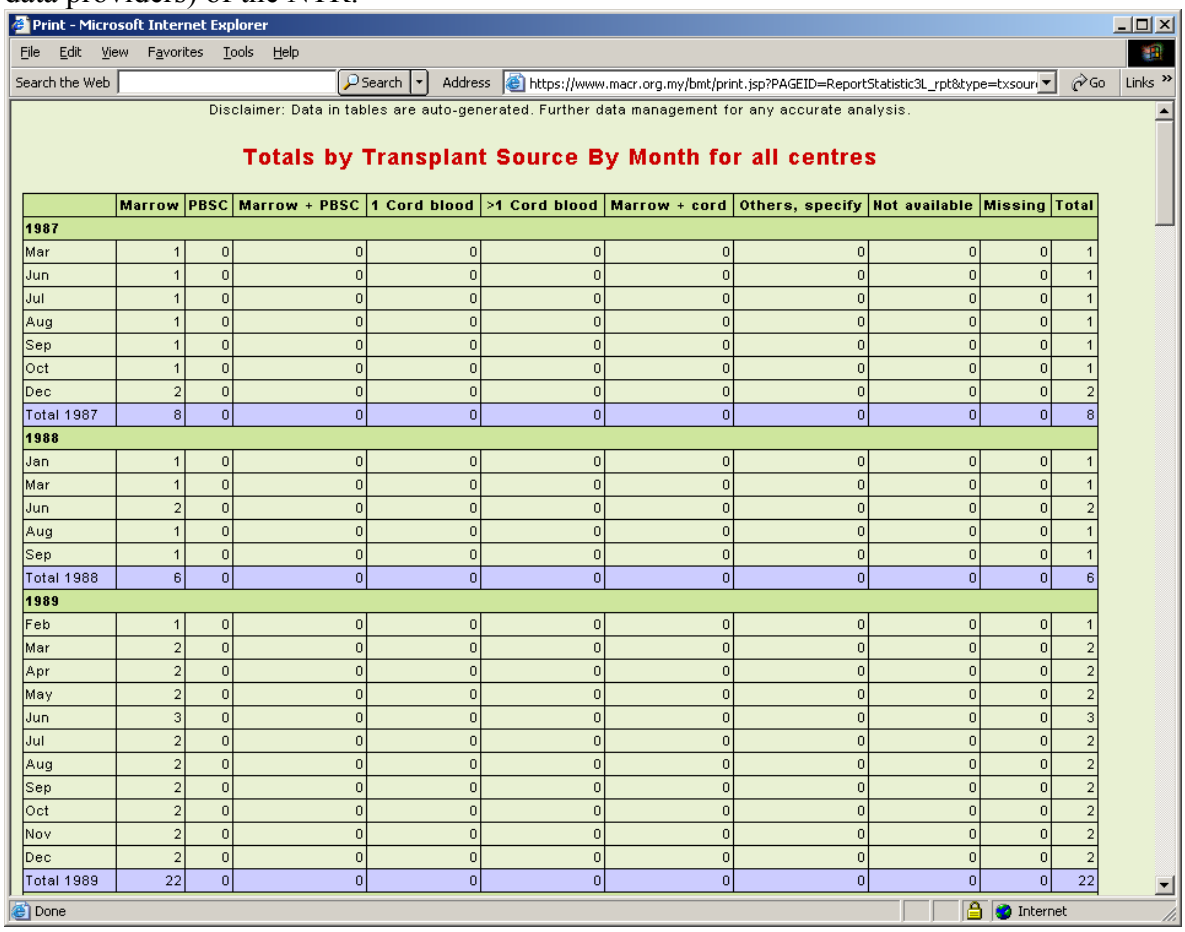
Totals by Transplant Source

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Total
Source																				
1 Cord blood	0	0	0	0	0	0	0	0	0	0	2	1	2	6	4	4	3	7	1	30
Marrow	8	6	22	5	12	21	19	25	30	28	24	25	37	31	30	31	44	30	10	438
Marrow + cord	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
Marrow + PBSC	0	0	0	0	0	0	0	0	0	0	1	2	3	4	5	5	8	6	3	37
PBSC	0	0	0	0	0	0	0	0	0	0	6	21	20	53	68	74	71	92	37	442
Grand Total	8	6	22	5	12	21	19	25	30	28	33	49	62	94	107	114	128	136	51	950

g. Totals by Transplant Source by Month for all centres

This report lists total number of patients for each Source of transplant by year of all SDPs (Source data providers) of the NTR.



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Totals by Transplant Source By Month for all centres

	Marrow	PBSC	Marrow + PBSC	1 Cord blood	>1 Cord blood	Marrow + cord	Others, specify	Not available	Missing	Total
1987										
Mar	1	0	0	0	0	0	0	0	0	1
Jun	1	0	0	0	0	0	0	0	0	1
Jul	1	0	0	0	0	0	0	0	0	1
Aug	1	0	0	0	0	0	0	0	0	1
Sep	1	0	0	0	0	0	0	0	0	1
Oct	1	0	0	0	0	0	0	0	0	1
Dec	2	0	0	0	0	0	0	0	0	2
Total 1987	8	0	0	0	0	0	0	0	0	8
1988										
Jan	1	0	0	0	0	0	0	0	0	1
Mar	1	0	0	0	0	0	0	0	0	1
Jun	2	0	0	0	0	0	0	0	0	2
Aug	1	0	0	0	0	0	0	0	0	1
Sep	1	0	0	0	0	0	0	0	0	1
Total 1988	6	0	0	0	0	0	0	0	0	6
1989										
Feb	1	0	0	0	0	0	0	0	0	1
Mar	2	0	0	0	0	0	0	0	0	2
Apr	2	0	0	0	0	0	0	0	0	2
May	2	0	0	0	0	0	0	0	0	2
Jun	3	0	0	0	0	0	0	0	0	3
Jul	2	0	0	0	0	0	0	0	0	2
Aug	2	0	0	0	0	0	0	0	0	2
Sep	2	0	0	0	0	0	0	0	0	2
Oct	2	0	0	0	0	0	0	0	0	2
Nov	2	0	0	0	0	0	0	0	0	2
Dec	2	0	0	0	0	0	0	0	0	2
Total 1989	22	0	0	0	0	0	0	0	0	22

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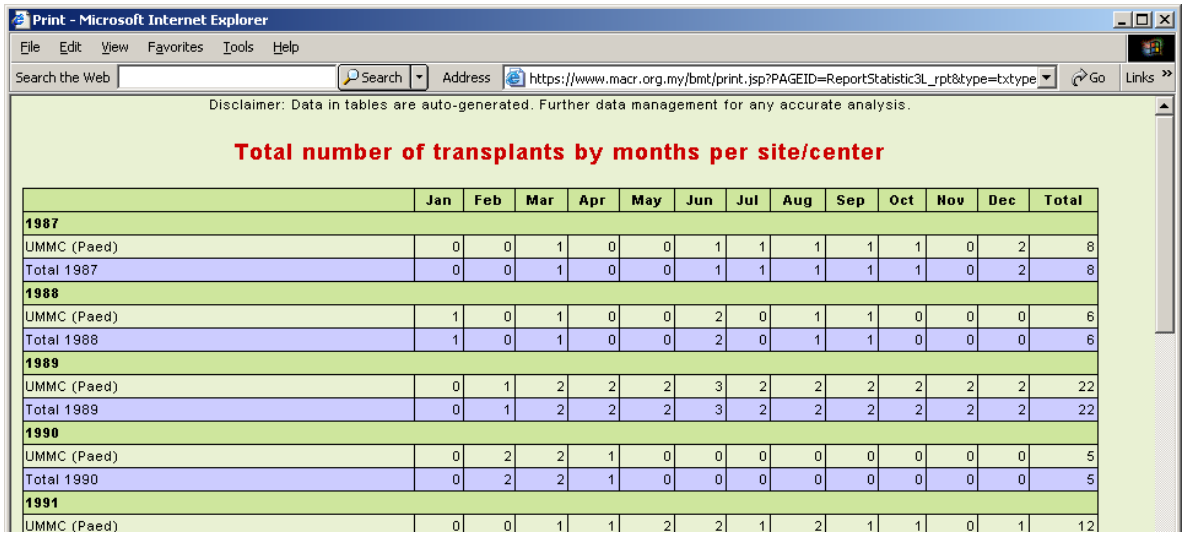
h. Total number of transplants by month per site/centre

This report lists total number of transplants performed by year of all SDPs (Source data providers) of the NTR.



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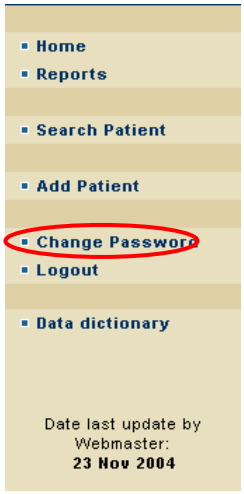
Total number of transplants by months per site/center

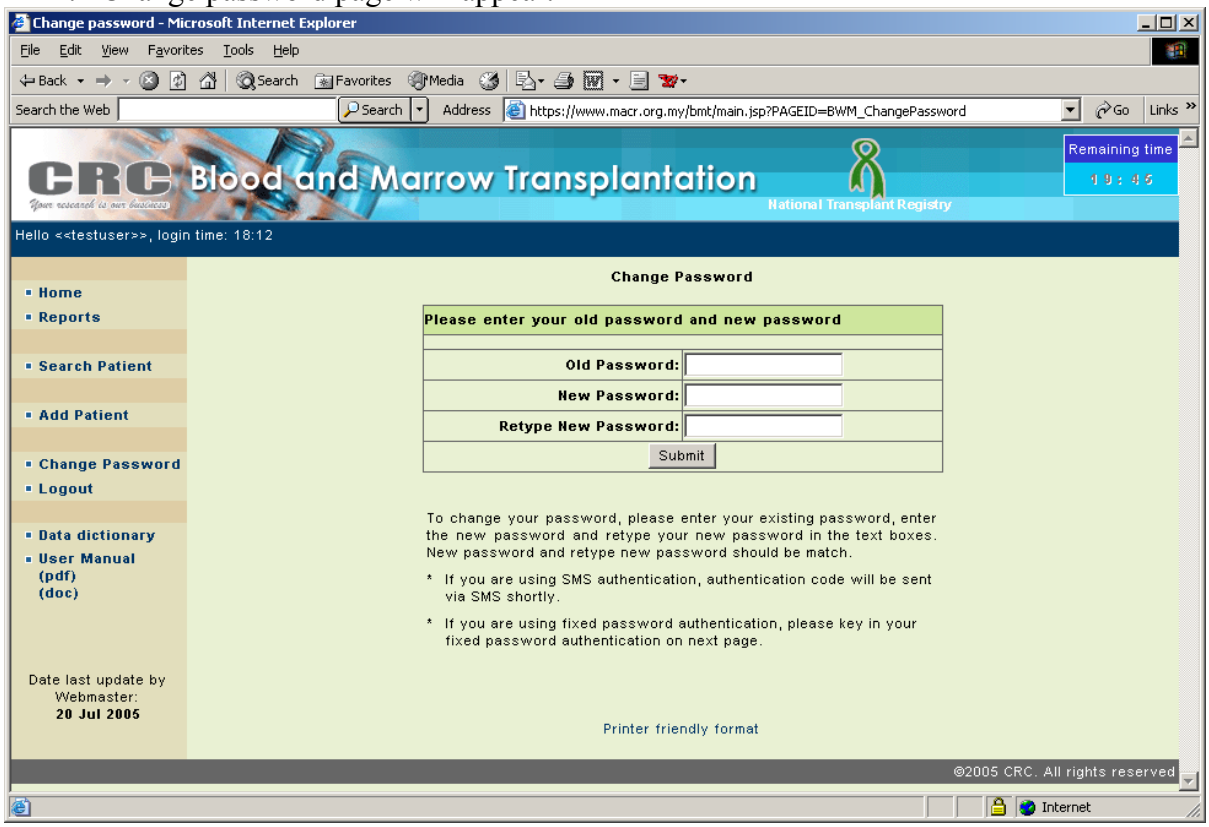
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1987													
UMMC (Paed)	0	0	1	0	0	1	1	1	1	1	0	2	8
Total 1987	0	0	1	0	0	1	1	1	1	1	0	2	8
1988													
UMMC (Paed)	1	0	1	0	0	2	0	1	1	0	0	0	6
Total 1988	1	0	1	0	0	2	0	1	1	0	0	0	6
1989													
UMMC (Paed)	0	1	2	2	2	3	2	2	2	2	2	2	22
Total 1989	0	1	2	2	2	3	2	2	2	2	2	2	22
1990													
UMMC (Paed)	0	2	2	1	0	0	0	0	0	0	0	0	5
Total 1990	0	2	2	1	0	0	0	0	0	0	0	0	5
1991													
UMMC (Paed)	0	0	1	1	2	2	1	2	1	1	0	1	12

6 To Change user password

1. Click ▪ Change Password on the left panel



2. Change password page will appear.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File Edit View Favorites Tools Help
Search the Web
Address https://www.macr.org.my/bmt/main.jsp?PAGEID=BWM_ChangePassword
CRC Blood and Marrow Transplantation
National Transplant Registry
Remaining time
Hello <<testuser>>, login time: 18:12
▪ Home
▪ Reports
▪ Search Patient
▪ Add Patient
▪ Change Password
▪ Logout
▪ Data dictionary
▪ User Manual (pdf) (doc)
Date last update by Webmaster:
20 Jul 2005
Change Password
Please enter your old password and new password
Old Password:
New Password:
Retype New Password:
Submit
To change your password, please enter your existing password, enter the new password and retype your new password in the text boxes. New password and retype new password should be match.
* If you are using SMS authentication, authentication code will be sent via SMS shortly.
* If you are using fixed password authentication, please key in your fixed password authentication on next page.
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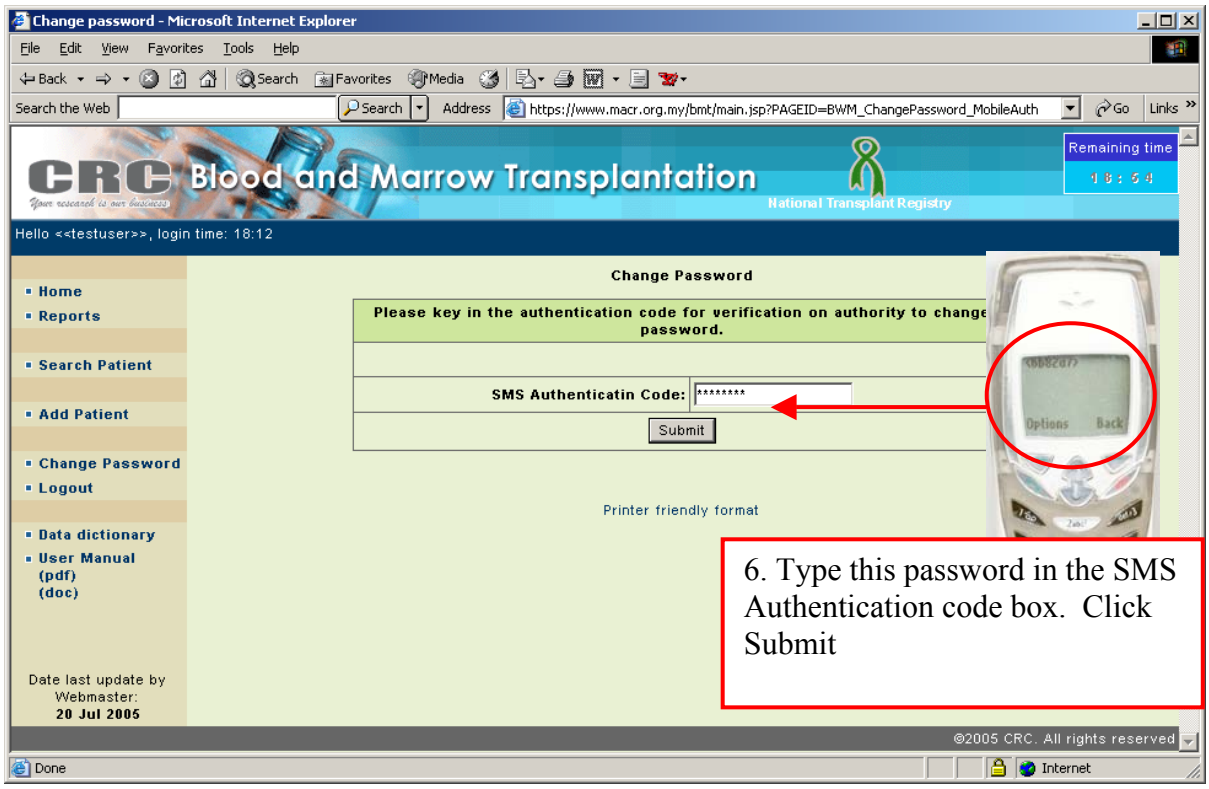
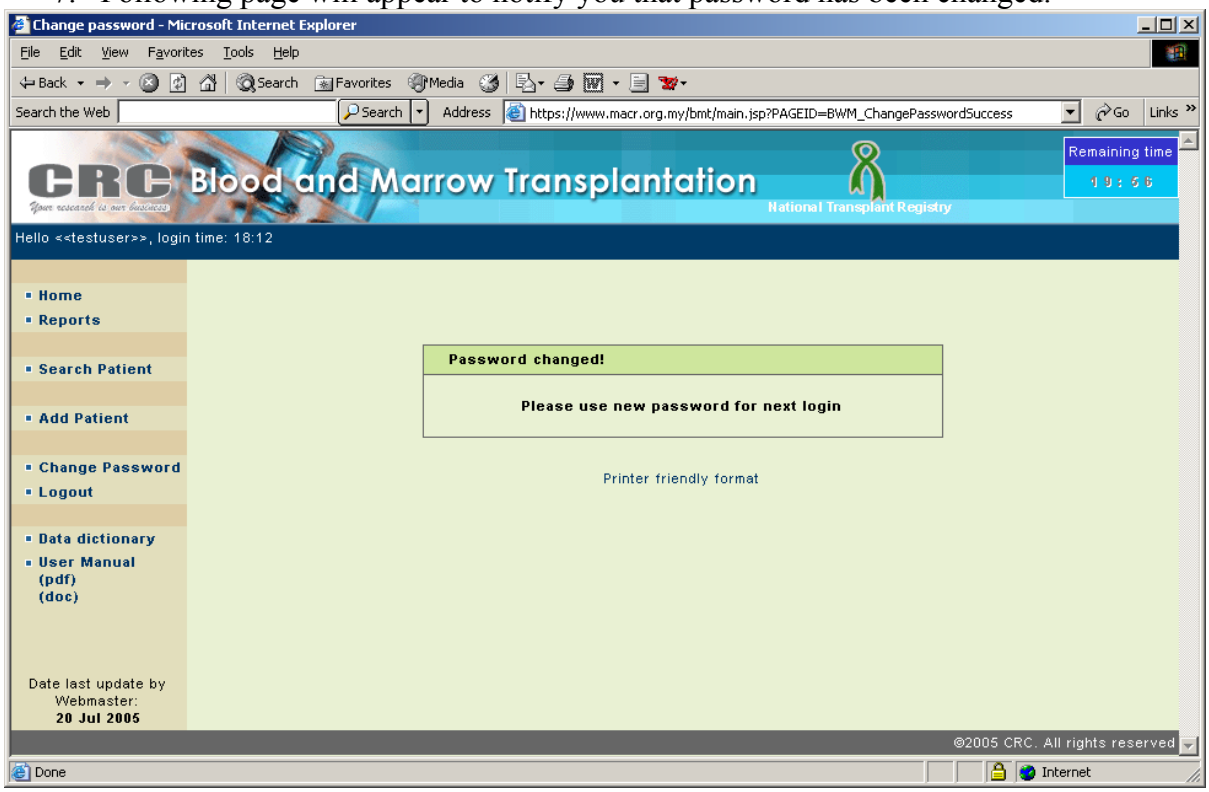
3. Type the current password on the first line.
4. Type the new password on the second line and retype new password on third line again to verify.
5. Upon completion, click Submit button.

6. SMS Authentication code page for Change Password will appear. Wait for a few seconds. The password to access the system will be sent to you via sms. Type the password and the click Submit



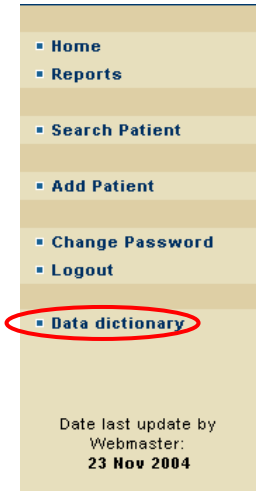
7. Following page will appear to notify you that password has been changed.



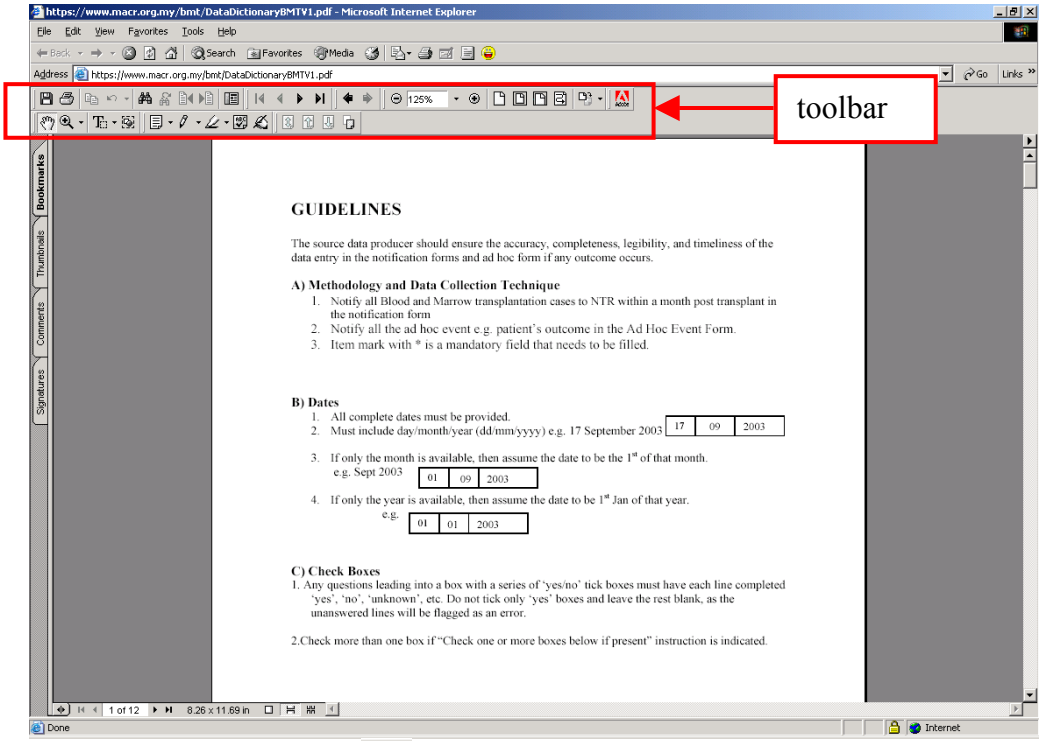
8. Test from the login page to make sure you can log in using the new password you have just changed.

7 To View / Download data dictionary

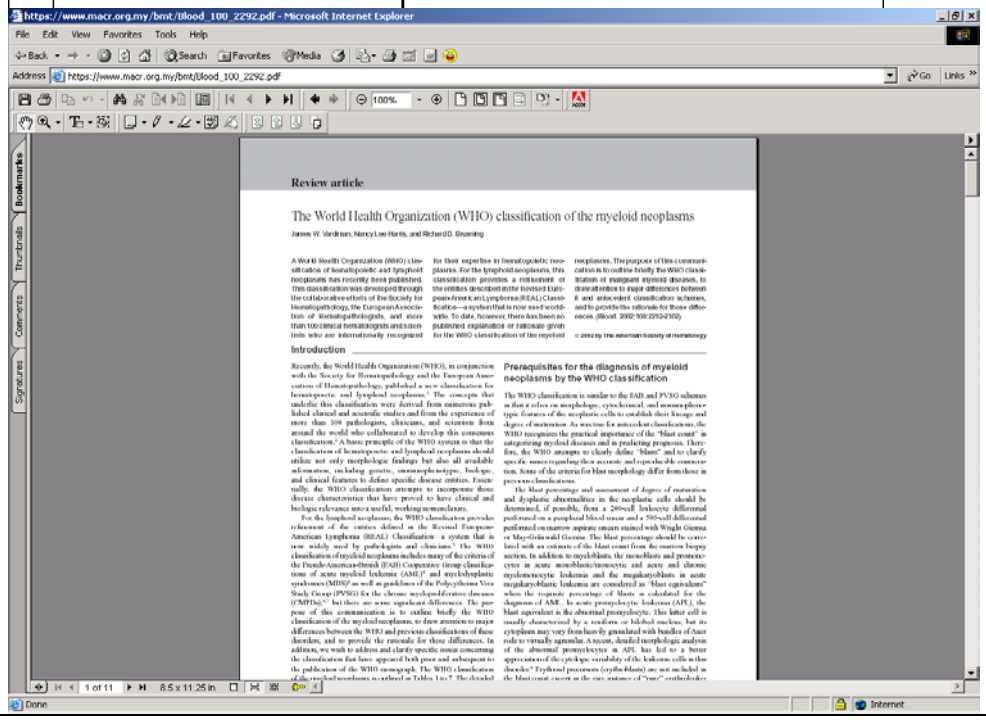
1. Click on the left panel



2. Data Dictionary in pdf format will appear. You may download Acrobat Reader for free at http://www.adobe.com/products/acrobat/readstep2.html if you do not have one.

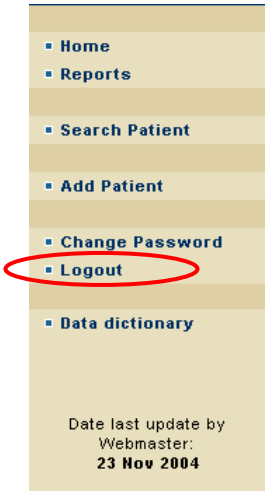

toolbar
GUIDELINES
The source data producer should ensure the accuracy, completeness, legibility, and timeliness of the data entry in the notification forms and ad hoc form if any outcome occurs.
A) Methodology and Data Collection Technique
1. Notify all Blood and Marrow transplantation cases to NTR within a month post transplant in the notification form
2. Notify all the ad hoc event e.g. patient's outcome in the Ad Hoc Event Form.
3. Item mark with * is a mandatory field that needs to be filled.
B) Dates
1. All complete dates must be provided.
2. Must include day/month/year (dd/mm/yyyy) e.g. 17 September 2003 17 09 2003
3. If only the month is available, then assume the date to be the 1st of that month. e.g. Sept 2003 01 09 2003
4. If only the year is available, then assume the date to be 1st Jan of that year. e.g. 01 01 2003
C) Check Boxes
1. Any questions leading into a box with a series of 'yes/no' tick boxes must have each line completed 'yes', 'no', 'unknown', etc. Do not tick only 'yes' boxes and leave the rest blank, as the unanswered lines will be flagged as an error.
2.Check more than one box if "Check one or more boxes below if present" instruction is indicated.

3. To save the file, click on the toolbar. To print the file, click on the toolbar.
4. (Note: There are links in the file that leads to other section or other files indicated by words underlined as shown below:

<table>
<tr><th>Page #</th><th>Details</th></tr>
<tr><td>3</td><td>Click on Appendix III to link to Appendix III of this file
<table>
<tr><td>9</td><td>a) Lansky score
b) Karnofsky score</td><td>If the patient is aged 1-16 years, please use the Lansky Play-Performance Scale for Children. If performance status is not quantified in the medical record, it is acceptable to ask the responsible care provider, or interpret details recorded in the chart about energy level, work status, time spent in bed, and activities of daily living to assign a value. Please note that the following numbers are the only valid values for the performance scales:10, 20, 30, 40, 50, 60, 70, 80, 90, 100. Zero is not valid for this Report Form, nor are values not ending in zero, such as “85”.
(See Appendix III for functional status).</td></tr>
</table></td></tr>
<tr><td>4</td><td>Click on Appendix I to link to Appendix I of this file
<table>
<tr><td>18</td><td>Diagnosis</td><td>Refer to Appendix 1 for the definition of the diseases.</td></tr>
</table></td></tr>
<tr><td>4</td><td>Click on Appendix IV to link to Appendix IV of this file
<table>
<tr><td></td><td>b) CML</td><td>Chronic Myeloid Leukemia
Categorised as Chronic phase, Accelerated phase, Blast phase.
Please use WHO definition. (See Appendix IV)</td></tr>
</table></td></tr>
<tr><td>6</td><td>Click on Appendix II to link to Appendix II of this file
<table>
<tr><td></td><td>e) CVGHD</td><td>Categorised as none, limited, extensive. Refers to Appendix II for CGVHD</td></tr>
</table></td></tr>
<tr><td>8</td><td>Click on WHO to link to another file as shown below
<table>
<tr><td>11.</td><td>Chronic myeloid leukemia</td><td>CML as defined by WHO (Blood, 1 October 2002, Vol. 100, No. 7, pp. 2292-2302).</td></tr>
</table>

</td></tr>
</table>

8 Logout of the NTR – BMT Web Application

1. Click on the left panel



9 Help Desk support

For assistance in completing your application or if you experience technical difficulties using this site, including problems related to data entry, please contact the NTR - Administrator at: Tel**: 03-4045 5948** or **4044 0615**
email: ntr@crc.gov.my